COUNCIL COMMUNICATION

TO:

City Council

FROM.

City Manager

MEETING DATE:

May 18, 1988

AGENDA TITLE:

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Goehring Meat's Request for Sewer Service - Discussion and

Appropriate Action

RECOHMENDED ACTION: That the City Council not modify the City Code to allow for acceptance of discharges outside the City limits.

BACKGROUND INFORMATION: Attached as Exhibit A is a letter requesting the City Council to allow Goehring Meat to discharge into the City's industrial waste system and to be exempt from the City's industrial waste discharge permit process.

?he Lodi City Code as shown below prohibits sewer connections from outside the City limits.

13.12.150 Connections outside city.

Nodischarge from facilities or properties outride the limits of the city shall be allowed into the sewerage system. (Prior code § 20-15)

35. "Sewerage system" means all words for collecting, pumping, treating, disposing storing and reclaiming sewage, industrial waste and/or storm drain system.

In order to allow a connection from outside the City limits to the City's sewerage system, the City Council must change the City Code by ordinance. Doing this could set a dangerous precedent as the City has had other requests to accept sewerage from north Stockton and other C

Goehring's request also asks for a waiver of City C
Restricted Discharges, as shown on the attached Exhibit B. This section requires certain dischargers to obtain a wastewater discharge permit.

Through this permit process, we are able to control discharges to the City's sewerage system and cannot recommend giving a waiver of a scharge permit.

APPROVED:

Thos. a. Deleson
THOMAS A. PETERSON, City Manager

FILE NO.

requirements to any discharger. No such waiver has ever been granted to any discharger within the City of Lodi. In order to allow the requested waiver, the City Council must change the City Code by ordinance.

Our engineers, Black and Veatch, have been meeting with Goehring Meat's engineers, Nolte and Associates, since January of this year analyzing different proposals. A major concern to the City is the salt content of the proposed flows from Goehring Meat. One measure of salt content is total dissolved solids (TDS) in milligrams per liter (mg/1).

	Average Flow (gal/day)	IBS (H9/1)
Goehring's original proposal	110,000	2,000
Goehring's latest proposal	33,000	750

A considerable amount of correspondence and data has been generated analyzing the proposals. This data is available by contacting the Public Works Department. All of this material has been provided to the City Council as an Appendix to its Council packet.

Our engineer's response to Goehring's last proposal is attached as Exhibit C. The City's present land disposal operation at White Slough is experiencing increasing levels of TDS. Looking at the problem with TDS and the other concerns related to Goehring's proposal, we are in full agreement with Black and Veatch's position:

"The City is faced with potential reduction in TDS limits by regulatory agencies, expected increases in domestic influent TDS levels, and incomplete information on Goehring's ability to achieve the proposed flow separation and meet contaminant limits over the long run. The current land application of effluent provides the City with the flexibility to meet changing conditions while still protecting the environment. Sufficient margin of safety does not exist within these constrictions to allow the City to reduce their operational options by accepting Goehring's proposal. Any benefits of accepting Goehring Heats' 750 mg/l process waste stream are more than offset by the considerable risk of future effluent discharge liability for the City and its citizens."

Therefore, we cannot recommend that the City modify the City Code to allow for acceptance of discharges outside the City limits, nor can we recommend any waiver of our waste discharge permit process to any discharger to our sewerage system

Jack V Ronsko

Publi: Works 3i rector

JLR/mu

Attachments

Black and Veatch Nolte and Associates Goehring Meat

Water/Wastewater Supt.



April 15, 1988 2353-99-00

Mr. Thomas A. Peterson City of Lodi - City Manager City Hall, 221 West Pine Street Call Box 3006 Lodi, CA 95241-1910

SUBJECT: GOEHRING HEAT INC. - PROPOSED CONNECTION TO CIN OF LODI

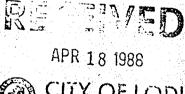
INDUSTRIAL WASTE TREATMENT SYSTEM

Dear Mr. Peterson:

On behalf of Goehring Meat Inc., it is requested that the City of todi City Council formally consider, as an agenda item, Goehring's proposal to connect to the City industrial was' system. If possible, it is requested that the matter be brought before t scheduled for May 4, 1988.

The current City of Lodi Wastewater Discharge Regulations prohibit industrial users outside the City limits from connecting to the wastewater treatment system. In addition, Regulations require that a Waste Discharge Permit be obtained for industrial wastewater flows in excess of 50,000 gpd. It is specifically requested that the City Council exempt Goehring Meat from these two items in the Regulations which are preventing the proposed connection to the industrial waste system at this time.

Upon approval by the City Council, Goehring Meat is prepared to enter into a contractual arrangement with the City for handling the process wastewater.





NOLTE and ASSOCIATES
Engineers / Planners / Surveyors

1730 | Street, Sacramento, CA 95814 Tel: (916) 446-5020 FAX No. (916) 446-0118

Your serious consideration of this matter would be greatly appreciated. Please call if you have any questions or comments.

Very truly yours,

NOLTE AND ASSOCIATES

Ron Crites Associate

/das (CL291-K.6)

xc: Ben Goehring, Goehring Meat Inc.
Jack Ronsko, City of Lodi, Public Works Director
Fran Forkas, City of Lodi, Water/Wastewater Superintendent
Antonia K. J. Vorster, Regional Water Quality Control Board,

Senior Engineer

Ken Jones, Black and Veatch



13.12.110 Restricted discharges.

No person shall discharge or cause to be discharged to a sewerage system an): of the following without first obtaining a wastewater discharge permit that specifically permits such waste discharge characteristics:

A. Discharge during a daily twenty-four-hour period in excess of fifty thousand gallons:

B. Volume of flow or concentration of waste constituting a slug:

C. Waters or waste with a pH factor lower than 6.5 or higher than 8.5:

D. Discharges containing metal pickling or etching wastes or plating solutions, whether neutralized or not:

E. Any discharge which has an averge daily concentration of:

Toxicant	Maximum Allowable Concentration (mg/l)
Arsenic	<i>0.</i> I
Boron	20.0
Cadmium	0.5
Chlorinated hydrocarb ns (total	
identifiable)	10.0
Chromium, hexavalent	0.5
Chromium. total	2.0
Copper	20
Cyanide	2.0
Iron	\$0.0
Lead	1.0
Mercury	0.01
Nickel	1.5
Phenolic compounds	2.0
Silver	0.5
Zinc	3.0
Other toxic substances in con- centrations having an acute	
toxicity to fish exceeding a	
ninety-six-hour tolerance limit	
of fifty percent when tested in	
accordance with standard test procedures.	

.F. Discharges containing phenols or

other taste-producing and odor-producing substances in concentrations exceeding limits which may be established by the public works director as necessary to meet water quality requirements:

G. Hot wastes at temperatures exceeding one hundred sixty degrees Fahrenheit (seventy degrees Celsius) or exceeding one hundred ten degrees Fahrenheit (forty-three degrees Celsius) for any eight-hour period:

H. Materials which exert or cause in the sewerage system or receiving waters unusual concentrations either of inert suspended solids (such as but not limited to. soil solids. fuller's earth, lime slurries and line residues) or of dissolved solids (such as. but not limited to. sodium chloride and sodium sutphate) in excess of seven hundred fifty milligrams per liter.

I. Discharges in such quantities or such qualities that they are not amenable to treatment or reduction by wastewater treatment processes employed. or are amenable to treatment only to such 3 degree that the treatment facility effluent cannot meet water quality requirements:

J. Grease, oil and sand interceptors shall be provided by the discharger when. in the opinion of the public works director, they are necessary for the proper handling of wastes containing grease in excess of one hundred fifty milligrams per liter of animal and vegetable origin and fifty milligrams per liter of mineral origin, or any flammable wastes, sand, grit and other harmful ingredients. All interceptors shall be of a type and capacity approved in writing, prior to installation, by the public works director, and shall be located so as to be readily and

Black & Veatch

Exhibit C

MEMORANDUM

Results of Review of 4/6/88 Memorandum from Nolte & Assoc. Regarding Proposed Discharge of Goehring Meats Process Wastevater to the City of Lodi

B&V Project 14279 Hay 9, 1988

To: Rich Stratton, Nolte & Associates

From: Ken Jones, Black & Veatch

Nolte has requested tha: the City of Lodi reconsider its position on the proposed discharge of process wastewater into the City's industrial waste system. Goehring Heat is proposing' to make in-plant modifications to allow the process wastewater to be divided into two streams, and to discharge 85 to 90 percent of their wastewater to Lodi's Industrial sewer. The proposed discharge would have a total dissolved solids (TDS) concentration of 750 mg/l. The proposal does not indicate how this division of waste streams will be accomplished or if the flow and strengths proposed are based on actual tests or are estimates.

A lab analysis of wastevater samples provided with Goehring's original proposal indicated zinc levels in excess of concentrations acceptable by City ordinance. The current vastevater sample analyses, from December 3, 2987, to April 4, 1988, by Nelson Laboratories, do not indicate excessive toxicant levels. BOD, and pH do exceed acceptable levels in a few instances, however. Goehring's ability to consistently meet the City's limits on vastewater characteristics has not been adequately demonstrated. Average annual flow estimates have been reduced from 110,000 gallons per day (gpd) to 90,000 gpd with total annual discharge estimated at 31 million gallons per year. This flow value is not substantiated by a discussion of the planned division of waste streams or by a flow record, and so is open to question. The volume reduction proposed has a significant impact on the sizing of the required facilities and cannot be considered dependable in the absence of supporting data.

Vaste discharge regulations have become more stringent over the past decade and the City believes that this pattern could continue. In the near future, the City of Lodi will consider revisions to their sewer ordinance in order to reduce TDS levels, and may go to a limit of 450 mg/l on their industrial dischargers. As stated in our March 16, 1988, memorandum, this limit is being considered for several reasons:

1. The City of Manteca effluent TDS level averages about 470 mg/l. The California Regional Water Quality Control Board (CRWQCB recently advised Hanteca to consider ways to reduce this TDS level, and indicated that a TDS limit is being considered as a condition of their expansion permit.

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Results of Review of 4/6/88 Hemo from Nolte & Assoc. Regarding Proposed Discharge of Goehring Heats Process Wastewater to the City of Lodi B&V Project *14279* Hay 9, 1988

- 2. TDS levels in the City's treated domestic effluent for the past several months have varied between 420 mg/l and 460 mg/l. The average TDS level is expected to continue increasing in the future due to increased use of vater softeners by residents. Industrial effluent TDS levels are also variable. At a January 14, 1988, meeting with City of Lodi end Black & veatch personnel, CRWQCB representatives discussed the possibility of imposing a 500 mg/l TDS limit on discharge from the expanded treatment plant. Even without the addition of Goehring Meats' 750 mg/l TDS vastewater, the City's combination of treated domestic and industrial effluent disposed of by irrigation is already uncomfortably close to this limit given the variability of TDS levels and the expected gradual rise in the average TDS level.
- 3. The National Drinking Water Standards include a TDS goal of 500 mg/l on groundvater used for drinking vater supplies.

 California's Secondary Drinking Water Standards include a recommended maximum TDS limit of 500 mg/l. There is evidence that the percolated water from the City's effluent disposal area may flow in the direction of existing and future municipal water supply wells located in the North Stockton area. Lodi must take all reasonable steps to ensure that future liability is avoided.

Our position remains unchanged. The City is faced with potential reduction in TDS limits by regulatory agencies, expected increases in domestic influent TDS levels, and incomplete information on Goehring's ability to achieve the proposed flow separation and meet contaminant limits over the long run. The current land application of effluent provides the City with the flexibility to meet changing conditions while still protecting the environment. Sufficient margin of safety does not exist within these constrictions to allow the City to reduce their operational options by accepting Goehring's proposal. Any benefits of accepting Goehring Meats' 750 mg/l process waste stream are more than offset by the considerable risk of future effluent discharge liability for the City and its citizens.

It is suggested that Goehring pursue CRWQCB approval, for local irrigation with the 750 mg/l TDS process waste stream. Irrigation water with a TCS af 750 mg/l is only slightly more saline than Class I irrigation water (0-700 mg/l), which can be used on all plants without restriction. The 750 mg/l TDS wastewater may also be suitable for onsite disposal similar to

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Results of Review of 4/6/88 Hemo from Nolte & Assoc. Regarding Proposed Discharge of Goehring Meats Process Wastewater to the City of Lodi B&Y Project 14279 Hay 9, 1988

Goehring's existing percolation ponds. These alternatives appear viable at the TDS level of the proposed waste stream, and focal disposal may be achieved at a lower cost than that estimated for conveyance to Lodi's treatment plant for disposal.

er

CC: J.L. Ronsko, Public Works Director
F. Forkas, Wtr/Wstwtr. Superintendent
M. Burchett, Whitley, Burchett & Asso.
A. Vorster, CVRWQCB

	CHECK ON	E	<u>NAME</u>	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
			1. Tell X. Janin	25,3210 N. EUNICE	<u>ACAMPO</u>
			2. Com Springer	25326 N. EUNICE	<u>ACAMPO</u>
			3. Lindell L. Koch	25367 N. EUNICE AVE	ACANIPO
			4. Derline Koehn	253 67 W Euguite	Attings.
			5. Rosario E Di Mago	di 25350 Eunice Ave.	Acampo

TO: Lodi City Council

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We urge you to vote in favor of allowing the City of Lodi to accept the effluent of Goehring Meat Co. The Company is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Goehring employees and their families work, live and/or purchase services in the community.

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GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY	U. 1871		
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X			5. Fred Armstrong	447 Saint Francis	

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TO: Lodi City Council

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<u> </u>		· Lay hope	960 Lloyd St	Lodi
X		5. Bohn L. Paugh	242 STRATHAVEN	Stocklon

We urge you to vote YES on the issue of letting Goehring Meat Company contract with the City to take their effluent. The Company is a major economic force in the Community employing 500 employees. They have been in business in this area for 37 years. Hundreds of Goehring employees work, live and/or purchase services in the Community. VOTE YES!

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GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
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	3. far Gay	454 Indiana St.	Lodi"
	4. In M' Coy	10330 Yest Ro.	Cont
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TO: Lodi City Council

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		2. <u>Rita</u> 7	Blankenship 2868	Amberst Dr.	Staxton
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TO: Lodi City Council

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TO: Lodi City Council

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TO: Lodi City Council

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TO: Lodi City Council

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TO: Lodi City Council

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TO: Lodi City Council

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TO: Lodi City Council

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TO: Lodi City Council

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TO: Lodi City Council

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TO: Lodi City Council

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GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Ralph L. Balen	1819 S. Charollee	Lodi
		2. Jenene Pend	48.0. Box 5144	SHAY
X-		3. michael T mana	4490 E. BAUMBACh	HCAMPI,
		4. Maria L. Marcia	2816 S7 S+	Sacto
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		1. Lon Green	9060 new Dawn Dr	Sacto
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TO: Lodi City Council

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	_ /	1. Karen Harebal	de 17131 7) - Knoll	Victor
		2. Now fork	7770 E Orchard Del.	Hearp's
	V	3. Michael young	7-187 E. Kettleman Ln.	Lodi
		4. OR Deinsternes	8924 E. ACAMPO	<u>ACAMPC</u>
		5. Olephee Del Pu	6710 N. Linn Rd	Loai

TO: Lodi City Council

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TO: Lodi City Council

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TO: Lodi City Council

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		5. 114 X 114				<u> </u>

TO: Lodi City Council

We urge you to vote in favor of allowing the City of Lodi to accept the effluent of Goehring Meat Co. The Company is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Goehring employees and their families work, live and/or purchase services in the community.

CHECK ONE	NAME	. <u>ADDRESS</u>	CITY
GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
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TO: Lodi City Council

	CHECK ON		<u>NAME</u> <u>ADDRESS</u>	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF CONMUNITY		
			1. Sohen B. Panga 2171 NEWBURY CIRCLE LOSI	Lodi 95342
			2. Mailen R. Dinapoli 25350 Cunice au Acampo	Alampo 15220
			5.	

	CHECK ON	S	NAME		ADDRESS	1		CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY						
			1. Janean	Sol -	9972) 7	wn Ole	i Bord	<u> shif</u>
			2. Balena	L. Short		"	, ·	6.7
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			4.					
			5.					

	CHECK ON	6	<u>NAME</u> <u>ADDRESS</u>	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY		
			125/2 DAISY A	we LODI
			Sharon K. Nordhaus 425/2 Dayy	Lodi
			· Lan Wright 3591 QUAIL LAKES DR.	SHW.
			·	
				•

	CHECK ONE		NAME		ADDRESS			CITY
GOEHRING EMPLOYEE		INTERESTED MEMBER OF COMMUNITY				<i>d.</i>		
<u> </u>	1		ı. <u>Ken</u>	Goehring.	_/03	3 dec	n. Dr	
			2. <u>DENN/</u>	5 FRYE	P.O. [30x371	C.LEMENTS	CLEMENTS
			3.					
			4.				•	
			5.				***************************************	

GOEHRING EMPLOYEE	CHECK ONE FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE	<u>ADDRESS</u>	CITY
		1. WILLIAM CHAPMAN 122 E. BARRYMORE	STOCKTON
		2. ANGIEL CHAPMAN 122 E BOLRAYMORE S	TOCKTON
		3	
		5.	_

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
.4		1. Probard w Hughes	910 GlewDale Auc	<u>G217</u>
<u></u>		2. DON J. STAPELBER	20202 NELLUTT &	oe KEFORD
<u> </u>	***************************************	3. Brian Ball	708 Almond et	69/4
		4. Mandy B911	708 Almonp CT	417
			3222 E collier RO	
		F.A. STAPELBERG	- 100 8×781	abeford

TO: Lodi City Council

	CHECK ONE	<u>name</u>	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Steve Butter	18450 N. HWY 88	Leckerage
<u> </u>		2. Gary Nelson	11156 E. Wood Bridge Rd.	ACAMPO_
		3.		
		4		*
		5.		

TO: Lodi City Council

GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF GOEHRING COMMUNITY EMPLOYEE 1. Common Statestan 833 Tilden W. Social 2. Ben Sockning 15405 N Lycnet To 12cl Lock 3. Del Betterly 832 TILDEN DR Lock	CHECK ONE	NAME	ADDRESS	CITY
2. Ben Soehning 15405 N Locust Teled Lock	MEMBER OF MEMBER OF GOEHRING COMMUNITY			
		natietted sinned.	Daniel LES	dodi
3. Del Betterto 832 TILDEN DR Ludi	2	Ben Socksing	15405 N Locust T2/201	Loh'
	3	Del Betterto	832 TILDEN DR	Lodi
	4			
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TO: Lodi City Council

	CHECK ON	E	NAME		ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
			1 Leonard	Dochter	922 no. Placant auc.	Lodie
***************************************	V		2. Mavis	Dockter	922 y Pleasant are	Podi
			3.	·		
			4.			
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We urge you to vote in favor of allowing the City of Lodi to accept the effluent of Goehring Meat Co. The Company is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Goehring employees and their families work, live and/or purchase services in the community.

CHECK ON	F	NAMF	ADDRESS	Σ. 	CITY
GOEHRING FAMILY EMPLOYEE MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
		1. DEAL E. Fultz	<u>331 w</u>	Turner Apt C	Loch
<u> </u>		2. Sisa Sur	.331 W.	June Rd apt B	Sorli
	X	3. Dannis Dunger	909 KR	stru Ct.	Lect'
	\mathcal{N}_{-}	. Oheri Hill	323 (ambut Ct.	lodi
X_		5. Junie Waters	431 Polm	dir.	Adi

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CHECK ONE	NAME	ADDRESS	CITY
GOEHRING FAMILY INTERESTED MEMBER OF MEMBER OF COMMUNITY			
EMPLOYEE			0
	WILLIAM C. CAVE	ZYYTY N. BRUCLIA RD.	Acampo
	7 7 7	2066 Edgewood for	Lodi
	Λ	mc 70.80.+278 Clame.	1
	7		
	5.		Andrew Spirmer Visited Andrews Spirmer Spirmer

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	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Sharley & Hochring	- 15405 M. Societ Trice Cd.	
		2. Ama Jan S	ant, 233 E takay	Lodi
		3. Mail almos	_ 800 S- Lower for Al	Led:
		Queille & Buk	nan 1906 Edgeword Dr	Sodie-
		5. Vickie M. Hoppe	N 1836 Edgewood Wr.	<u> Fidi</u>

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TO: Lodi City Council

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE				
		Lucly Speaks	4048 Walles Rd	Stockton
		Mike Cases	1234 Studchins. St.	Ladi
		3. Rody 2 Medro		Stockton
			5477 & Morse Rd	Lodi
		on De la		Lod:
		5. Mark Write	2524 Winchester Dr. 7/10	L&O.

TO: Lodi City Council

CHECK ON	E	NAME		ADDRESS	CITY
GOEHRING FAMILY EMPLOYEE MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
V	1	. Ken	Kimmel	24064 N Hwy 99	Hampo
	2	·Louis	Gribaudo.	22391 N. Dustin Rd.	Acampa
	3	· Coule	Genzela	1276 Glenhurst	Lusi
		- See	Hanlend	53434 E Elm	Lroz
	5	· Ruch	land Thism	13609 NDEURIES	2005
		John F	Titjen	740 NO-Cluff	LODI

TO: Lodi City Council

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		fart E. Owen	1615 W. Lock Ford	Lodi
		Dove A. Michal	1409 17 Maple	Lodi
		Shu J. Allich	22173 S. May	Acaylo
			Allo Bardiny	STKAL
			6 Kiernan Ace. Modesto	Moderto

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GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Mahry Jun Jose	5 & 1/19/1/1/1/Gostan	-
		2. Guldeef Single	McBox 306 Victor CA	**************************************
		3. John Gelfre-	28 Walter Stackton	Notice that the second of the
		4. Chi Cent	216 Sierra Vista	
		5 Shari Staga	2 P.O. Box 623 Galt	

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	CHECK ONE	NAME	ADDRESS-	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING CONDUNITY EMPLOYEE		#	
		· Nango Ing	531 Fidence st	Woodbildge
		. San Stew	849 Schlorch	lodi
<u> </u>		- Tim Debut	428 W. LOCUST ST	Lack
		John Sugar	217 mpp/0 5/	
1/_		· William Gebengent	7851 E. Hug - C	•

TO: Lodi City Council

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First St. Gest
F"S Calt
ColeHEST. Loch
Perlate ave Stecken

	CHECK ON	E	<u>name</u>			ADDRESS			CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY							
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							oplar Il		Stackton
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<u> </u>			•				- and		s To cktul
				· Lung			Blenon Nett		Lod,
	\int		DAR	HENE LU	mr)	602 Wim	BEDW DATE	55	Lodi

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING CONMUNITY EMPLOYEE			
V		Stone Look	16300 N. Jackfore	Ladi
		. Walter J. Gens	1812 W. PINE, ST	10di
$-\sqrt{}$	3	: Elybord Carry	-4801 DRWSE: RO.	VALLEY SPRINGS
	4 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	•		
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	CHECK ONE	<u>NAME</u>	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF COMMUNITY EMPLOYEE			
<u> </u>		1. Kelley Harrett	5435 Stapley Rd.	SYOCKHON
	<u> </u>	2. John Navvott	5435 SHANKY RP	Solocitan
		3. Alla James	5435 Stanky ld	Sicolten
		4. John Hansett	5435 Starly Bel	Street his
		5.		

TO: Lodi City Council

	CHECK ONE	NAME	ADDRESS	<u>C</u> ITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		· Joy Mele	214 Audubon To.	Lodi
		· Juvelle Frege	POBX 371	Chements
	3	· Manciflado	4- State Mariners L	9. \$263 SHN.
<u>/</u>	4	Holande Dio	6 8075 Mariner	2 1. Tabl 5/1.
	5	Janua Holle	en 1 8246 Tarbot; St	Kn

TO: Lodi City Council

CHECK ONE GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNITY	<u>NAME</u>	ADDRESS	CITY
<u>EMPLOYEE</u>	1. <u>Jambia</u>	7 Chadwell 445C Almond Ditkit	<u> Adí</u>
	2. Judi	Lilma 312 l. Oak St.	Lodi
	3. Calle	LEdwards 5810 E. Peltier	acampo
	·· Patrice	i Morting 212 Sutchins	Lodi
	5. Lan	Il Demy. 8440 HAMILTON WAY	Specion

TO: Lodi City Council

	CHECK ONE	<u>NAME</u>		ADDRESS	CITY
GOEHRING EMPLOYEE					
		1. Ju 7	Meetelle) 509-F-STREE	GIT
	-	2. Februt	1 Jahr	118 RIVERGATE PLACE	LOD/
		3.	Hitrary	2353 Aladden Way	16 de
<u>/</u>		4. (/		1142 LIVERGATE Se. #12	Code
		5. Dun	Kuffor	5063 STRASHOVREWY,	SACTO.

	CHECK ON	E	NAME		ADDRESS	CITY
GOEHRINC EMPLOYEE		INTERESTED MEMBER OF COMMUNITY				
X			1. Alpert A	Mondor	48 Maple S	Tampa Ca. 94930
X			2.	in Patrick	118 Rivery	at Pl. Ladi (1A 95240
<u> </u>			3. Luca	Joehn Sy	= 15405 N. COEUS	
			4.			
			5.			

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	CHECK ONE	NAME			ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE					
1		. Pons	01 81	orle	P.O. By 15 Nicolaus	95659
		Vieni	Schoil	ber_	P.O. Box 55 Nicolous	95659
		· Cyolli	ia John	her.	P.O. Box 05 Acolaus	95689
	_/	· hand s	Schilos		P.D. BOX 55 NICOLAUS	95659
	5	lum.	22 eller	hile	Ro. Box 55 Victory	<u> 95659</u>

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We urge you to vote in favor of allowing the fity of Lodi to accept the effluent of Control of The Company is a major common force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Goehring employees and their families work, live and/or purchase services in the community.

CHECK ONE	NAME	ADDRESS	CITY
GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
	1. Lacey Jo Ciboch	504 Northbank Ct #3	Stakton
	2. Darbara allera		hedi
	3. Here Fernander		<u>Lodi</u>
	4. Nena Farnandes	2139 Tracy Place	ladii
	5 Loward Fernandes	1519 Park	_ Sodi
	Gordy Gernandes	1519 Pank	Sai

S

	CHECK ONE	NAME	ADDRESS	<u>CITY</u>
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Jan Persy	4.0. Box 12	Wallace
-		Nound areal.	531 Ralm	Lodi
		3. Liauna Karen-	571 Sorrara Que	Rodi
		Gare Morse	P.o. Box 23	Burson

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	CHECK ONE	<u>NAME</u>	<u> </u>	DDRESS		CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE					
		Maul 2	Jietsch	10690 E	Hiray 12	Lile
	X	2. Exhel Me	<u>etochke</u>	10670 F. 7 May 1	2	Tole
		3. Esther	meyer.	221 N. Lom	u O1 - c	Lo <u>di</u>
		취임 사용 중심 기가 되었다.	()	181 ZZI N.		Lodi
X			/ • //	1417 Sherry		- Lali

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	CHECK ONE	NAME		ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE					
		i. []	Maria	445	Missin St. Lale	CH
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		4.				Namen and make makes supply that the last a second
		5 (***)				

	CHECK ONE	NAME	ADDRESS	<u>CITY</u>
GOEHRING EMPLOYEE	FAMILY INTERESTEI MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Frail Frey	5243 E. LIVE DAY RD.	<u> </u>
		2. June of They	5243 En Live Ode Kel.	Lodi
		3. Derald Frey	5243 E. Live Oak Id.	_Lodi
		5.		

	URBUA UME		MAMP	ADDRESS	CITY
GOEHRING EMPLOYEE	MEMBER OF N	NTERESTED MEMBER OF COMMUNITY			
<u>X</u> _			· Victor DiAz	204 N. Dicpar	tuny Stocktin
		2			
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	CHECK ON		NAME	<u>A</u>	DDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
<u></u>			1. <u>((amam /</u>	Rodriguez	505 Proneer D-#27	
			3.			
			4.			

CHECK ONE NAME GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF GOEHRING COMMUNITY EMPLOYEE	<u>ADDRESS</u>	CITY
I. MICHAE CREHOQUE	4829 COLEBROOK 95207	STRN
2. 3.		
		. ———
5.	-	

TO: Lodi City Council

CHEC	K ONE	<u>NAME</u>		ADDRESS			CITY
GOEHRING FAM EMPLOYEE MEMBI GOEHI EMPLO	RING COMMUNITY	F					
		1. / SE	O Strongs	In 102 Sq	YCAMORE ST	<i>f-</i>	Ladl
		2.	O-C	<u>~ (02 °</u>	Sycamore	64	Rodi
**************************************		3. Mulic	ed Dig	<u>Re looy (</u>	Cocheprol	SF	Corl
		4 Sama	lig L.Pijl	<u> </u>	// ^V		- Lill
		5					water and the spiritual advances of the spir

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Naun O Squires	508 Helborn St	Lorli Ca 95240
		2. Lem Book	2024 Whing On	t Lodi
		3. Mach Dause	2468 Caller Ry	1- p. 1802
		Jack J. Smuth	903 SHAQW CREEK DR	STOCKTON (p. 952c9.
		maly-miles	281 ELGIN AUE 200) i CA 95240

CHECK ONE	<u>NAME</u>		<u>A1</u>	DDRESS		CITY
GOEHRING FAMILY INTERESTED FOR MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE	:					
	1. Louin	Ofing	***********	(3180	purbline Rd	Galt.
	2. Walter	2 left	- The second	(31 yo	remile	Jest.
	3				1 .	
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	5. 3 a 8 0 0					

TO: Lodi City Council

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GÖEHRING COMMUNITY EMPLOYEE			
<u></u>		1. Oma Switter	P.O. Box 162 DOC	Lefor I
		2. Tammie Kammerer	Mol maripasa wy	dodily
			POBOX 167 LOCKEJES	
#		4. Laurence Tevetty	V	
		5. Llen Swelly	339 Sfairmont	<u> Jodi</u>

TO: Lodi City Council

	CHECK ON	1E	NAME	AD	DRESS			CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY						
	134H 100HHAL		6					
X	Section of the sectio		1. Carol Dennich	<u> </u>	162 Orangaic	rood il		dodi
			2. Jed Hemich		62 Open	gewood Dr.	M	<u> 1000</u>
X	****************		3. Jae Doble	<u></u>	Bof 147			Lodi
\underline{X}			. Ander Dog		36 RUTL	EDGE		LODI
<u> </u>			5. William 9	M Sum 4	442 H	UTChiny	<i>ST</i>	4001

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	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Loris Enyminger	1301 Midvale Broad	Zodí
		2. <u>Delbie Ensminger</u>	407 Olive Ct	Local
		3		
		4.		
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CHECK	ONE NAME ADDRESS	CITY
EMPLOYEE MEMBER GOEHRI EMPLOY	NG COMMUNITY	
	1 Gonald & Botton 109 Arbon	Ct ted:
		Lodi.
	V 3. Emma R. Martin, 115 Louis	ave., #132. Lodi.
And the second second	V. De Loyd Luts 901 Wr	Sind st Godi
	Jerr Echang 2018 C	EDGE WOOD DR. Look

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TO: Lodi City Council

CHECK ONE	<u>NAME</u>	ADDRESS	CITY
GOEHRING FAPULY INTERESTED EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNITY			
<u>EMPLOYEE</u>	1 011.1/-11	00///	
		POBY 635 Lockyoud la.	
Yes	2. Patricia Edwards	P.D. Box 1183 Fredeford	Ca.
		e P.O. Baj 310 Lockeford	
		~ 18941 Fambert Lookeford	
ys	5. Md Huffmany	18941 Lambert Lockford	Ca

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GOEHRING FAMILY EMPLOYEE MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY					
LAIL LIVE LILE						,
	·. 1	· Mail	ene K. Prudhel	601 West Sokay	Street	Ldi
		. Shew	i Femilia	60/ 11/100	OS ST	Losti'
	3	Bac	My Khudhi	9124 Kirkby 4		SATAU
		. Ap	Rell.	Gol W. Tole	g X	(aD);
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	$\sqrt{1}$	Mr	Mallebano	6 315 S. Chese		
	V 8	arr	nen Beiswig	305. CUbant	sus la	

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TO: Lodi City Council

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GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		Kathy Doble	332 Century Blud	<u>krdi</u>
		2. Nichard & Abble	332 Century Blad	Lodi
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TO: Lodi City Council

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BER OF M	NTERESTED MEMBER OF COMMUNITY					
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ŀ	HRING _	HRING COMMUNITY	HRING <u>COMMUNITY</u> LOYEE	COMMUNITY LOYEE 1. Offo San 2.	ARING COMMUNITY LOYEE 1. Offo Sandmeier 2.	1. Offo Sandmeier 2108 W. 2. 3.

	CHECK ON	E	NAME		A DDRESS		CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY					
<u> V</u>			1. 1904	Schmidt	9403	Kirschenman	Lodi
			2. Jeff	Schmidt	.11	/ /	1 /
	L		3. Donna	Schnidt	7.0	r (,,
		ı	4. Jola	V Sahmierer	18286 7	No Druela Ri.	Losii.
			5. Rolan	d Schmeier	18286 1	To Bruella Ed	Lodi'

TO: Lodi City Council

CHECK ON	E	<u>NAME</u>			ADDRESS	CITY
FAMILY MEMBER OF GOEHRING	MEMBER OF					·
EMPLOYEE						
	***	1. Fu	est !	Schmitt	POBOF 158	Thornton
		2.				

***************************************	***************************************	3				
		_4				·
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	FAMILY MEMBER OF	MEMBER OF MEMBER OF GOEHRING COMMUNITY	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY 1 1 2.	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE 1 James 2.	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE 1 Jeans Sharett 2.	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE 1 Flank Schnigtt Pa Box 1-58 2. 3.

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GOEHRING EMPLOYEE	FAMILY INTEREST MEMBER OF MEMBER GOEHRING COMMUNITEMPLOYEE	OF		**************************************
· ·		1. Frank Pegg	807 CAPELL DR	LODI
		2. Japa Paga	1807 CAPELL DR	L001
		3. Lug Thlus	840 Westerid Dr.	<u>Lodi</u>
		4. LINDA EHLERS	840 Westwing Dr	6001
		5.		

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TO: Lodi City Council

	CHECK ON	E	NAME		ADDRESS			<u>CI</u> .
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTEI MEMBER OF COMMUNITY						
			1. Melan	ije Pennino	1802 T	leisling Dr		<u>lodi</u>
Protesta de la composición del composición de la composición de la composición de la composición de la composición del composición de la c			2. Phillip	Pennino _	18C2 F	Reisling Dr		Lodi
	-		3. Bail	M (HIGHEILL)	<u> 13350</u>	FE Pely	ree_	Hedeno
-			4. fre	HICHFILE	/3350	E. Pariex		Acamo
			5. PATRICI	t H. Sherman	808	Westwind	Dr.	Lodi
			6. Janet	R. Sherma	n 808	Westwind	Dr.	Codi

TO: Lodi City Council

	CHECK ONE	<u>NAME</u> <u>ADDRESS</u>	CITY
	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING CONDUNITY EMPLOYEE		
<u> </u>		Donalde Schneiler 1201 cordinal St	Lodi
	χ	Millie Schneider 1201 Cardenal St.	Lode
	X X 3	Friede Beier 1210 Cardinals	Locale;
	× ×	Scott Meier 1139 Cardinal St	Lodi
	X	Byand Mew 1139 Cardinal St.	Sali

TO: Lodi City Council

We urge you to vote in favor of allowing the City of Lodi to accept the effluent of Goehring Meat Co. The Company is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Goehring employees and their families work, live and/or purchase services in the community.

GOEHRING EMPLOYEE	CHECK ONE FAMILY INTERESTE MEMBER OF MEMBER O GOEHRING COMMUNITY EMPLOYEE		CITY
		1. Lucy Schning 1711 W tokay St. 2. La Vonn Suchring 1711 W Tokay St.	Godi Los
		3.	. Jolu
		5.	

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CHECK ONE	_ NAME	ADDRESS	CITY
GOEHRING FAMILY INTERESTED FAMILY INTERESTED FAMILY OF MEMBER OF GOEHRING COMMUNITY			
EMPLOYEE			
	1. 1 Mily.	1830 Campbe way	96292 Leli
	2. Jet liller M	10205 Garret 9	75212 5th.
	3. Luca 1		
	* Mark Myren	0	242 Ludi
	5.		

CHECK ONE GOEHRING FAMILY INTERESTE EMPLOYEE MEMBER OF MEMBER OF COMMUNITY EMPLOYEE		CITY
	1. DANIEL Cole 237 PALOMAT	LOD/
	2. Chris Product 1719 W. Pine 3. Math forthall 9035, Contralts	10di
	feff Leyler 2314 W. Tokay	Lah
	5. May Buhanan 2339 Alpino Dive	<u>Lodi</u>

TO: Lodi City Council

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	CHECK ONE	NAME ADDKESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE		
***************************************		Marp Alsky 21880 N. A.	Luygg ACAMPO, CA.
		Vergelp Meelinges 866 Te	lelen II a Fod
		. 46 Thur 848 77	
		· Camba Breitmoier 1809	Burgundy Ladi
		Jerry Lockennew 1836 Winds	ing dale way dad!

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CHECK OF	IE NAME			ADDRESS	CITY
GOEHRING FAMILY EMPLOYEE MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
<u> </u>	1.	o Hund	·	PO BOX 5679	STOCKTON
<u> </u>	2. Eni	ly Hurst	·	PO BOX 5679	STOCKTON
	3.		***************************************		
	5. The state of th				

TO: Lodi City Council

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	CHECK ONE	NAME	ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			· · · · ·	
\times		BRIAN LONGPRE	700 mccoy Ct. 7+5		Lopz
	<u>*</u> X 2	MARJORIE LONGPRE	1915 SMILLS #1		LODÍ
	×	RICHARD L. LONGPRE	1915 S. MILLS #1	and the second s	K001
	<u>×</u>	. SANTINA M. LONGPRE	TOO MCCOY CT. #	5	LODE
				\$ \$	

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TO: Lodi City Council

CHECK ONE	NAME	ADDRESS	OT We
GOEHRING FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE			CITY
	1. Miniles Il Mugae	11x6 Laketon S.	_ Lode
	. Letty J. Wogner		. /

TO: Lodi City Council

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Michael W. Crow	930 Hoyd 5+.	Lod.
	$\sqrt{\mathcal{L}}$	2. Doub A Crow	930 2104d St	Ledi
		3.		***************************************
		5.		

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TO: Lodi City Councal

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE		•	
λ		1. WILLANE MEWER	730 S. PLE4540	7 1-001
	X	2. Patricia mc Ou	en 130 S. Pléasción	t Lodi
	X	3. Sandra Shina	1531 S. SC/1001	1 st ledi
	<u> </u>	Homer I Mc Os ren	c 5/0 E Lode	aventode
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	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTEREST MEMBER OF MEMBER OF GOEHRING COMMUNIT EMPLOYEE	OF		
		1 Debook Dita Inni	10305 Prurguave	Doct
\nearrow		2. Jim Deha Ferre	-10365-Pringe ave	Galt
		3.		
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***************************************	CHECK ON	<u> </u>	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
			· Dany (Usesson 540 Sunter	part Lodi
		2	· Bolly	Deisson 540 Santa Ou	/
		3	•		
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TO: Lodi City Council

7 	CHECK ONE	NAME ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE		
<u> </u>		· Alois Peter 7024 · 13 th . Street	
	2	· Mathilde Peter	
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TO: Lodi City Council

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. michael M. Hale	228 S. RoreSt #10	Lodi
		2. Jamela K. Hale		1 1
		3.		
		4.		_
		5.		

	CHECK: ONE	<u>NAME</u>	<u>ADDRESS</u>	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Herbert w Chaffin	1/40 Dartmon en	<u>Jacki</u>
		2. Aug Ralli	140 Dadmore Ci	Loli
		3,		

CHECK ONE GOEHRING FAMILY INTERES EMPLOYEE MEMBER OF MEMBER GOEHRING COMMUN EMPLOYEE	OF	<u>ADDRESS</u>	CITY
	. Robert D. Bostu	wick 19001 ProVerse	Wdbrg
	3.		
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CHECK ONE	NAME	<u>ADDRE</u>	<u>ss</u>	CITY
GOEHRING FAMILY INTEREST EMPLOYEE MEMBER OF MEMBER GOEHRING COMMUNI EMPLOYEE	OF		The state of the s	
	1. Curtis	Mauch 73	2 Rulledge D	(adi
	2. John Hu	mpheyd 9-	ex mason	Lodi
		•	32 Rutledge pr	- Lcdi
X		Mujoch 2420		acampo
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	CHECK ON	E	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
\angle		***	1. Hunberto Mar	Myrus 509 S. Centin	2/Ave. Led. C4
<u>X</u>			2. Brign []	my 323. N. Stackt	100 st 100 A.
			3. Ontino med	na 905 RUTLE	JGE APT#5
<u>X</u> _			Lewy Ande	Usen 1227 E, 97	5 STOCKTON
<u> </u>			5. 0/258 //	omelle=308E. Lodi Au	H2. Lodi

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF			
	GOEHRING COMMUNITY EMPLOYEE			
		Dennis Schmidt	Box 158 Thornton, CA. 95686	Thornton
<u>/</u>	2	. Etalla Sandp	4/09. N. Linch (clay 95637	Galt
	3	· Aoras Cruz	8481 Stockton St. 95686	Thornton
<u> </u>			820 N. Lowe Soc ed #22	L.OO, *
1/		. Manuel Volezula.	332- Haroldst. 2001:-	

TO: Lodi City Council

	CHECK ON		NAME		ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY					
	X-	1	Robbi	n f. Thomas	1 <u>400 W. LOCKE</u>	FORD CODI	95240
	**************************************	2	. Helen	Hernanday	400 W. LOCKE	FORD LODI	95240
X	And the second s	3	· Kul	Mille	1430 CCAMER	CF Long	95242
X		4	May	erma .	514 Louie	Tye, Lodi	9529
<u> </u>	경기 경기 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 :	5	Sena	ndo Marquez	19790/5919 C	WARTIAL LATHROP	95330

TO: Lodi City Council

	CHECK ONE		<u>NAME</u> <u>ADDRESS</u>	CITY
GOEHRING EMPLOYEE	MEMBER OF MI	NTERESTED EMBER OF ONMUNITY		**************************************
		1.	Limothy Folin 8718 Fox Creek Dr	95210
1	Management of the second of th		glenn R Seefre 2 1/32 mebsiele way golt	95632
<u>X</u>	-	3.	Jugethan 306 E Elm	95240
<u> </u>		4.	Lodi Lando 123 E WA In at 51#13	95,240
<u>X</u>		5.	William F. Balsu 400 W. LOCKEFORD LODI	95240

CHECK ONE	NAME	ADDRESS	CITY
GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNITY			
EMPLOYEE	1. Juan aguine	510.E. VINE ST	LOCIT
	2. Ignacio Hompolz	Moy New hope Pd	6alt
	3. Kevm J. Reed	8162 Palisades Dr. Ap+#18	5+kn
	· Davin Class	Mol Fl Dorpdo	lodi.
	5. Ramesh K. Chan	bushin 714 E. Studin Rd.	Stephen

GOEHRING FAMILY INTERESTED	Art Programme		CITY
EMPLOYEE MEMBER OF MEMBER OF			· · · · · · · · · · · · · · · · · · ·
GOEHRING <u>COMMUNITY</u> EMPLOYEE			
10-14			
i — — — — · Ballanan	exersouply0	2/22 FONTANA AVE	S/ck
	hmidt	Box 158 Thornton CA	956K
3.			-
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CHECK ONE			NAME		ADDRESS	CITY	
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY					
		***************************************	1. Julie Buchmiller		Cod Cer	Loedi	
			2. dvan Ubaka		the tant 0601	Hook	
			3. Orrilla Buelon	llan	1737 Cape Cad Cic	Lode	
			4. Robert W. Fish	<u></u>	1913 Ayeus Ct	LODI	
			5. MARK BLAGING	<u> </u>	408 SHUSET DR	GALT	
			David J. Dome		408 PAIN AVE.	Lopi	
			Les A hydliams		10380 E. Kelleman LN	Loti	
		V	Only fol		1807 W. Walnut st	Lodi	
		V	topic of facility.		16/3 W. LOCUST	LO:01	

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СНІ	ECK ONE		NAME		ADDRESS		CITY
EMPLOYEE MEM GOE	AMILY IBER OF CHRING PLOYEE	INTERESTED MEMBER OF COMMUNITY					
		1	· Patrick	Fisher	8309	Alexa Ct	Stockton
		2	Mary	E Rober	83 09 K	Alexa Ct.	Stocham
		3				,	
		4					
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	CHECK ONE	<u>NAME</u>	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
<u></u>		1. James /8 Velus	1831 Robert It	Lodi-
		2		
		3.		
		4.		
		5.		

CHECK ONE	<u>NAME</u>	ADDRESS	CITY
FAMILY INTERESTED MEMBER OF MEMBER OF CONMUNITY EMPLOYEE			
1	Kenner & Cuse	1024 Aix	est ST GALT CA
2	•		
3	3		
· · · · · · · · · · · · · · · · · · ·	•		
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CHECK ONE			NAME	CITY	
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
		1	. Raul L	Jana 1018 tudor	St GAlt CALI
		2	Sally	L Jana 1918 + Va	
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	CHECK ONE		<u>NAME</u> <u>ADDRESS</u>				
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY					
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We urge you to vote in favor of allowing the City of Lodi to accept the effluent of Control of Cont

CHECK ON	E <u>N</u> A	ME		ADDRESS	CITY
GOEHRING FAMILY EMPLOYEE MEMBER OF GOEHRING	INTERESTED MEMBER OF COMMUNITY				
	1.	Pole	Silva	18124W. Ray Rd	<u> Lodi</u>
	2	k maganagan siga madi sala mananini di Maganga saka sa Sila di		•	
		The state of the s			
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P E T I T I O N

TO: Lodi City Council

***************************************	CHECK ON	Е	NAME	<u>ADDRESS</u>		CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
		1	· Manul	Deg of 14/9 CHRON	11019 22. Stocks	(<u>)</u>
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		3	·.			_
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P E T I T I O N

TO: Lodi City Council

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	CHECK ON	<u>E</u>	NAME	<u> </u>	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
<u></u>	EAVITE OF LALE	Magdagowhanap gaznaris ann	1. (1300)	Alleman !	1 232 James St.	Lodi
***************************************			2. Robert	Hallard	732 Junes St.	Lodi
		<u>X</u> :	3. Cherie De	ENISE CLOG	STON 412 N. Church St 2	Lodi
esullinario estato el territo e toro	The stranger of the stranger o	Y	:Michelle	Reese	204 First St. Apt. C	<u>Lidi</u>
			5.561 <u>F/(ry</u>	HIBBARD _	435 JULIEC. 57,	a.C.

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	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		Ralph of Morale	723 Ej 2001	my NA

	4	•		With divining among the common demonstration and
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TO: Lodi City Council

	CHECK ONE		NAME		ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY					
X			1. Joe Agei	edo	164 Du	vain Dr	Lodi
	<u>×</u>		2. <u>Annama</u> r	ie Azeredo	164 Swain	. D.	2 mli
		en anno de la companya de la company	3				
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GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
<u> </u>		1	· Lorge E duair	226 Dousing Dt	Gad 1/160
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			· · · · · · · · · · · · · · · · · · ·	Mark Bod and Bods of	
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2	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		· Tony Azevedo	6833 Springmont G	Vr. 81/2 Crove
	2	. Jef martin	2820 EAST Woodbridg	was Get. Lod.
	3	Sieve Marin	2820 FOST WOUSE	Charles Ad Lace
	4	Gesald Stoffe	\$108 Milling	- Ack Brown
	5	•		

CHECK ONE NAME	ADDRESS	CITY
GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE		
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	CHECK ONE	<u>NAME</u>	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			The state of the s
		1. James	4. Lesly 104 N. Hinkly	J Steet.
		2 Dijie ?	Lesly 104 n Hinkle	7 Statelm
		3		
Marie Andrews on Louisian Commission		4.		
**** and a second contract of the second cont		5.		`

CITY		2014	Lodi	1000		
ADDRESS		acos 405. E. Pinest	issa 405 E Pine St	Oscensio 924 S. Sayleild	4 COLA 924S BOOK FILLS	
NAME		1. Harbort 19 piers	2. Wiginia The	3 Delevah a	. garl La	
-	INTERESTED MEMBER OF COMMUNITY					5
CHECK ONE	FAMILY MEMBER OF GOEHRING EMPLOYEE					
	GOEHRING					

TO: Lodi City Council

	CHECK ON	E	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
V		1	. Know D Suh	9511 Cilington pl.	Stack for
	· V	2	. Surfo Suh	// //	
		3	. Jae Rin Sirk	(1)	ζ,
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Goehring Mu to vote in favor of allowing the City of ree to accept the effluent of flochring Meat Co. The Company is a major economic fo Com in the Community employing of 500 employees at the Lodi location, Thereds pany has been in business; ea for 37 years. Please consider that hund the community employees and heir families work, live and/or purchase services in

	CHECK ONI		NAME	ADDRESS	CITY
EMPLOYEE 60EHRING	FAMILY MEMBER OF GOEHRING	INTERESTED MEMBER OF COMMUNITY	45-C(-1)-L1		
	EMPF8AEE	and the second s			(
1/			Makail (d) (was	1675N, CHIRCHSH, 74 40	<u> </u>
manadorna francésis desform			2	1	The state of the s
anguning day of a planta and a file of the			3		
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TO: Lodi City Council

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	CHECK ON	Е	NAME	ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
<u>X</u>	· ·	1	· Ruly altnow	172 Kin Mes	down Arms	Nordbridge
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TO: Lodi City Council

CHECK ONE			NAME	ADDRESS	CITY	
GOEHRING EMPLOYEE		INTERESTED MEMBER OF COMMUNITY				
<u> </u>	• • • • • • • • • • • • • • • • • • •	:	1. Yholet Fischer	919 Lake Home Dr.	Lodi	
**************************************		:	2. Melton Fischer	919 Lake Home Dr.	Lodi	
	***************************************	;	3.			
			4:			
			5			

TO: Lodi City Council

	CHECK ON	Е	NAME		ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF COEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				i Y	
V	***************************************		1. Bab Jage	250NGR.	68445Mpp AV	e. Carmic	MeL.
			2. Robert le	Mein (Eggs 5944Ce	#7 mile live, Ca	M.
			3. Smily Cl	age in	6844 Sutter J	,	Calf 75/08
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f allowing the City of Lodi to accept the effluent of Goehring Meat Co. e Gembery is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Goehring employees and

***************************************	CHECK ON	E	NAME	ADDRESS	9	CITY
EMPLOYEE	!EMBER OF GOEHRING	MEMBER OF COMMUNITY				
	EMPLOYEE					
	NO STATE OF THE PARTY OF THE PA	1	Jeny J.	Sull JO	BOX 1041 LOCKEFORT	2
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We urge you to vote in favor of allowing the City of Lodi to accept the effluent of Goehring Meat Co. The Company is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Goehring employees and their families work, live and/or purchase services in the community.

•	CHECK ONE	NAME	•	ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY INTEREST MEMBER OF MEMBER GOEHRING CONMUNITEMPLOYEE	OF				
		1. Feet	raul S	Tilinan	13609 WDEVINGS	LOPI
	The state of the s	2.			Organizarini kankandandanda mahakaniza maja man giri biraya wayang mahakaniya panaya panaya samaya samaya sama	
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	CHECK ON	E	NAME ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY		<u>C111</u>
			· Souringah Chanthoney 8657 ACAPA (Competer	STEN
		3		
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	CHECK ONE	NAME		ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE				
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		2.			
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TO: Lodi City Council

CHECK ONE			<u>NAME</u>	CITY	
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
			· Oscar	Panes 3091 E. Acampo Rd	Acampo
		2			
		3			
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CHECK ONE			NAME ADDRESS				CITY		
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY							
<u>V</u>			1. Juli	im B A	diguz	_1432	MHOZE	Stor er	STOCISTOR
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	CHECK ON	B	NAME	ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
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TO: Lodi City Council

	CHECK ONE				ADDRESS			CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY						
4			أنده ك	ch Lawis	322	W. Poul	#33	<u>Stockton</u>
			2. 3.					
					Margarine Anna Anna Anna Anna Anna Anna Anna An			

CHECK ONE		<u>NAME</u>		ADDRESS	CITY	
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
			ı. Chis	Lardold.	\$416 AROXO, Way Sta	CRIEN
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			4.			WWW.F.
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TO: Lodi City Council

CHECK ONE			<u>NAME</u> <u>ADDRESS</u>			CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED S MEMBER OF COMMUNITY				
				+ 06/ca	5634 Embarcadora	strall.
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TO: Lodi City Council

	CHECK ONE		NAME ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY		· · · · · · · · · · · · · · · · · · ·
<u> </u>			Samuel Vau fra 1221 u	1 HARding Way 561
		2		
		5		

We urge you to vote in favor of allowing the City of Lodi to accept the effluent of Goehring Meat Co. The Company is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Goehring employees and their families work. live and/or purchase services in the community.

CHECK ONE		<u>NAME</u> <u>ADDRESS</u>	
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE		
		1. NATHAN BOWLE HZ7 FRISBEF !N	Fs.Cp.
		3.	

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CHECK ONE NAME GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF MEMBER OF	<u>ADDRESS</u> <u>CITY</u>
GOEHRING COMMUNITY EMPLOYEE	
	hiel Higuna 547. W. Carture (al)
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CHECK	ONE NAME	ADDRESS	CITY
GOEHRING FAMILY EMPLOYEE MEMBER GOEHRIN EMPLOYE	OF MEMBER OF G COMMUNITY		
<u></u>	1. R	bert Marquez 2210 Peralta Ave	stockton
	2,		
	3.		
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CHECK ONE	NAME	ADDRESS	CITY
GOEHRING FAMILY INTEREST MEMBER OF MEMBER GOEHRING COMMUNI	OF		
	1. JEST HEINZMAN	409 & WANUT # A	Stalton
	2.		
	3. A Property of the control of the		
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CHECK ONE			NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
			ROY Folwards	1615 W LockeFrod #5	Lodi
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TO: Lodi City Council

	CHECK ONE	<u>NAME</u> <u>ADDRESS</u>	CITY
GOEHRING IMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE		
*		Theresa L Hairs 3396 currango	<u> </u>
		3.	
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	CHECK ON	E	NAME		ADDRESS			CITY
GOEIIRXNG EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY						
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	CHECK ONE	NAME	4 - 28 - 1 2 - 28 - 1 2 - 28 - 1 3 - 28 - 1	ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY					
	EMPLOYEE		J 6 46	1407 Sin Ru	ene Dr.	Ladi
		2. Socie	100		pr	Elis
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		4. May	Tries	464 Ine	diame.	Losedbridge
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		michael Fr	rieg	(c. (c	<i>t</i>	

TO: Lodi City Council

CHECK ONE			<u>name</u>	ADDRESS	CITY	
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
			1. ARNOID D. Beglou	2220 New bupy Cin	Lodi	
			2. Beverly & Begle	en 2220 Noerbrug Cir	Lodi	
		and the second second	~	19690 n. Heighway 99	<u>Lodi</u>	
			". Leonard Mayor	1413 marpota way	- Fode	
	W		5. Emil Beglay	316 & Thoust	Lali	

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CHECK ONE	<u>NAME</u>	ADDRESS	CITY
FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
	1. RAYMON LEAMA	9805 Wegping Willow	StoerHon
X	Birda Serma	2768 Barcelone Ci	Artioch
<u>X</u>	3 Apron Strock	8768 Barcelona Ci	Autioch
	4. Elva Lerna	9805Weeping & ellaw	Stockton
	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE 1. Raymon Leama 2. Suida Seema X. 3 Amon Stack	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING EMPLOYEE 1. RAYMON LEAMA 9805 Wegging Willow 2 Linda Leama 3768 Barcelona Cui X 3 Anon Stock 8768 Barcelona Cui

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	CHECK ON	E	<u>NAME</u>		ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY				
			1. Darat	ty Case	43/Whousest	Tode
			2. Buels	h Cardell	831 park St	Lodi
		V	3. Juju	White	831 Park Si	- Lehi
					6055 SMart 7	- Sodi
			· · · · · · · · · · · · · · · · · · ·		605 S. School #/	, ?
V,			din	Bropan	2524 Windrester 7	asi

TO: Lodi City Council

	CHECK ONE		<u>NAME</u> <u>ADDRESS</u>	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY	Twilbader 522 Julie Lolly	
<u>X</u> _			Timothy w. Schoch 743. S. Church St	Lodi,
-	\times		2. Sandin Schoch 743 So Church St	Lal
	-		Barbare Fini 2144 Yasemite	Lodi
		*	Cosph V. Fron 2144 Yosemite	Loli
		X	5. Henry School 1509 So Cherokee Fame Seresa Dewalt 1907 winding Oak wy	Lock.

TO: Lodi City Council

CHECK ONE	NAME	ADDRESS	e N	CITY
GOEHRING FAMILY INTERESTI EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNIT EMPLOYEE	OF Control of the Con			
10-fR5	1. DON DENNIS	1010 STAFFORD		LODI
<u> </u>	2. Joan DENNIS	1010 STAFFORD	alah apar saari saad kassin salah kali talah dari dari mel	ZODi
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TO: Lodi City Council

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	CHECK ONE	NAME ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY		
	EMPLOYEE		•
	1	Teodorico a. Balbir 1986 Pyrenees	STOCKTON
		Dinglina J. Balbido 1986 Pyrenes are Stockton, C	<u> </u>
	3	. Ryan d'. Balbito 1986 Pyrenes au. Alle	Ca 912m
		. Aileen S. Balbido 1986 Pyrenes Au Stlen	
		Valentina a Balbido 1986 Pyremes ave Stort,	ea 95210

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TO: Lodi City Council

GOEHRING EMPLOYEE	CHECK ONE FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE	NAME	ADDRESS	CITY
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<u> </u>		· July soun		
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TO: Lodi City Council

	CHECK ONE	NAME	ADDRESS
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE		
<u> </u>		· Lawi Wagaman	1906 Robert At Sadi 95242
		Cathrine Wagenum	1966 P. Auto Lod. 95242

TO: Lodi City Council

	CHECK ONE	<u>NAME</u> ADDRESS	
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE		
/		1. Kal Kuschennan 1011 woodrow 57	Lodi
		Dévigeanne P. Kinchennian 1011 (Dontrois)	Heli
		3.	

CHECK ONE	NAME		ADDRESS	CITY
GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE				· .
	JAMES (1 BITE	2039 Yosent: Te	LODI: CA.
	· Polant E.	Desheir	n 1008 S.Chorch	St. Lodi Colif
	Dane Ro	blurs_	1008 S. Church	5+ 20.21

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CHECK ONE	NAME	ADDRESS	OTM.
GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF GOEHRING COMMUNITY EMPLOYEE		.1	CITY
1	Michael W Yatos	216 Eureka ave	Lodi
2	· Kary B Apter	709W. Lockefor St.	Serli
3	Bulw Juls	709 W. Schifferd	Lola
	ED Benth	ZIG EVREKA AVE.	6001
5.	Sharon M. Yall-Bernett	216 Eureka Ave	Ledi

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CHECK ONE	NAME	ADDRESS	CITY
GOEHRING FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE			0111
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TO: Lodi Cit- C----

	CHECK ON	E NAME		ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
<u>X</u> _		1. Jan	w. Alillan	2325 Gathuele	Stackto
		•			TO STORE LONG ST.
		3.		MANAGEMENT WAR WORLD	
		5.			

TO: Lodi City Council

	CHECK ON	E	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
			Bryan S. Aubr	ey 1207 S. Sunset	Dr. Lodí
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TO: Lodi City Council

	CHECK ON	E	<u>NAME</u>			ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY					
			Zynn	Winchestas	Carre o	4813 Balsam X	SHKN
		***************************************	2. <u>Jou</u>	, Wunch	طاف	4803 Balsava DR	STOCK
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	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		. annes honerd	5Al S. Miels ave.	Loth: Ca
		2. dan Comal	541 2 Mics AUE.	Lof. Ca

TO: Lodi City Council

	CHECK ONE	<u> </u>	IAME		ADDRESS		CITY
GOEHRING EMPLOYEE	MEMBER OF	INTERESTED MEMBER OF COMMUNITY					
		(Rage	LQW.	well 3231/2	E. Walnut #19	1001
		2.	Kimuj	el make	0 <u>8705 Válle</u> y	, Oak Ln', Elk Dr.	occi-
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	CHECK ONE		NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
			D Watson		15 of The Lodi.
	X		2. Debra Wat	/ \	
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	CHECK ONE	<u>NAME</u> <u>ADDRESS</u>	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE		
-		Sondra Herin 2316 La Jolla	Steri
		: Kustim Blum 3912 Hoque	SHKN
	λ	3. Caral Woods 712 ma Cay Court	<u>hanti</u>
		· Audrey Nicholsen 712 mc Cay Court	lode
	X .	5. Doris Felzier 1191 M. Liena Hevada	Stocker

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	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTEREST MEMBER OF MEMBER GOEHRING COMMUNI EMPLOYEE	Or a second seco		
	<u> </u>	Kristina Felgie	n 8718 For crook Dr.	stockton
	<u>X</u>	2. Tracy Lelzien	9778 Foxenck Milio	sthn:
		3 Shipping dhan	19912 Hoque	<u> 5414</u>
	<u> </u>	. Rose M. Felgien	8718 Foy Creek Dr.	Stiller
		5.		

Goehring Meat Co. The Company is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Gochring employees and their families work, live and/or purchase services in the community. We urge you to vote in favor of allowing the City of Lodi to accept the effluent of

CITY		Hangroly		
ADDRESS		2084 EPECTION		
CHECK ONE NAME	GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF GOEHRING CONTUNITY EMPLOYEE	Ph Fowler 1. Agh Cowler		

TO: Lodi City Council

	CHECK ON	.	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY		· · · · · · · · · · · · · · · · · · ·	which registropes.
			en e		
		1.	Jaydene White	619 N. Church	Cocki
		<u>~</u> 2.	Rozani Guss	15325 n. Stockton St.	Cocki
		3.	Cester Troque	5136 E. Lettlemen	lodi.
			Solut Wagne	619 W. Church	Code
	×	5.	Jenie Wagner	1325 W. Sainey	lodi'

TO: Lodi City Council

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			*mingat collections
Δ		1. Steve Carey	775 DORCHESTER CIR.	2001
		2. Destinda Carrey	, ,	\\
	X	3. 1 Dan O Bed	1 781 Dayster Co	
		Bulena Skeng	1310 St. Continue	<u> </u>
		5.		

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	CHECK ON	Е	NAME	ADDRESS	<u>CITY</u>
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF CONMUNITY			
			1. Kin Herno	andez 427 E Vine S	ot Lodi
			2. Bruce a	Eller 724 James 17	L Lodi
			3. Joseph G. E	Rollin 122 & Reed	· Marke
			4.		
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TO: Lodi City Council

	CHECK ON	5	<u>NAME</u> <u>ADDRESS</u>	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTEI MEMBER OI COMMUNITY		
<u>X</u> _			. Charles ween 625 W. Lockeford St	Lodi
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			3	Managalah dan eppenya paga anda anda
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	CHECK ONE	<u>NAME</u>	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. CLARENCE G. Collee	5631 8+H. AVE.	SHERMULENTO
		2. VIRCHISIA E. COFFEE	5631 B+4. AUE.	SAERAMENTO
		3.		

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	CHECK ON	E	NAME		ADDRESS				CITY	
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTI MEMBER (COMMUNIT	OF							
			1. Bonjamu	Mangaia	<u>a615</u>			AVE	Stockto	<u>10</u>
			2. Mª Dolo	res Munsuia	U	11	(1	(1	1.1	
	<u> </u>	San January and Articles	3. OSCAR	Murocoin	11	()	11	i l	VI.	
	V		4. Albert	TO MUDGUIA	11	1,	į į	l j		 -
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TO: Lodi City Council

	CHECK ON	E	NAME ADDRESS	
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY		
			Delbent Collins 17	18 Castel OAADnie STockton

TO: Lodi City Council

-	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			отобольно й под
<u>U</u>	1	. Dennis mounts	1138 W armstory Rd	Lothi
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TO: Lodi City Council

	CHECK ONE	<u>NAME</u>	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTEI MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Beverly Melleff	5097 St.	<u> </u>
		2. Christine Helhaff	245 oak ave	Salf
		3. John Welling	245 Oak Clas	Dalt-
		4. Dull Mil Mal May	2 456 Sunset Or	Alf-la
		5. Betty & Mechapy	456 Duniet De	Gact_

TO: Lodi City Council

	CHECK ON	E NAME ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY	
		1. John R. Twide 7332 BARRINA	SACTO
		2 Jatricia Proceda 1381 - Barr Way)Jacrones
			Name and Advisory on the Part of the Part
	***************************************	<u> </u>	440004

TO: Lodi City Council

	CHECK ONE	<u>NAME</u>	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. John Mynen	2199. S- 26. 4. C. Sarland Di	Dett-
		2.		
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TO: Lodi City Council

CHECK ONE	<u>NAME</u> <u>ADDRES</u>	<u>S</u>	CITY
GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			# . #
×	1. James Quenkurin	937 Klasses	<u> Looi</u>
	2. Sonia Barriga	409 mission	<u> Logi</u>
<u> </u>	3. Olivia hopez	949 floyd .st.	_ Looli
	4. Vickie Whoteside	931 floyd. St.	toli
	5. POBERT BROOKES 71	6 RIBIER	LOOL_

TO: Lodi City Council

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	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
		1. Ray lopez	961 Lloyd St.	<u>lodi</u>
		2. Bocky Lopez	9601 cloyd St.	<u>lodi</u>
		3. Leah lopey	961 Cloydst.	Codi
		. Nichde Lopey	901 Wayd St.	Locli
		s. Daniel lopez	961 cloyd St.	Lock

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TO: Lodi City Council

CHECK ONE	<u>ADDRESS</u>	CITY
GOEHRING FAMILY INTERESTED EMPLOYEE MEMBER OF GOEHRING COMMUNITY EMPLOYEE		-
	Edward Vimenez 1148 n. Monroe	State
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TO: Lodi City Council

We urge you to vote in favor of allowing the City of Lodi to accept the effluent of Goehring Meat Co. The Company is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Places consider that handless the community.

		a filipalitik (filoli) • 12. styrne filoli	NAME	ADDRESS	CITY
EMPLOYEE ME	FAMILY MBER OF EHRING PLOYEE	INTERESTED MEMBER OF COMMUNITY			
		1	Law Valoriquelie	336 / Elm St	<u> 10di</u>
		2			-
		3			
		4	•		

TO: Lodi City Council

	CHECK ONE	<u>NAME</u> <u>ADDRESS</u>	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE		
\angle		1. Francisco & Church 10769 TwinciTy's Ref	<u> </u>
		2. <u>1988 - 1988 </u>	-
		3	
		• • • • • • • • • • • • • • • • • • •	

Supervisors - Please ; collect there are employee bresty then in.

TO: Lodi City Council

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
4		1. Cal	Obernar 808 5. Schoe	1 Lodo Es
	<u> </u>	2. Oly	Chemin 808 S. School	Sadi CA
		3. <u>Han</u>	Setzu 1432 Graffinia	Socia
		. Sandia	Setzes 1432 Graffinso	<u>Lolo-</u>
		5.		

TO: Lodi City Council

	CHECK ON	E	NAME		ADDRESS		CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY					
			· Vennis (Breach	18450 No. Hy	98 Fockefo	rd Ca
	<u> </u>		. Ina	Color	18450 No. Hy		
	$\underline{\chi}$		Jonie C) Mork	18450 N.H	Layor Sel	ufool Ca.
			+.				-
			5.				

TO: Lodi City Council

Bauer CHEC	CK ONE NAME	ADDRESS	CITY
GOEHRING FAM EMPLOYEE MEMBE GOEHR EMPLO	ER OF MEMBER OF RING COMMUNITY	1	
	1. Samore Bauer	1029 Yuloni Dr.	Lodi
	2. Kennelh Bau	le 1029 Yulone De	Ledi
	3.		
	5.		

TO: Lodi City Council

	CHECK ON	Œ	<u>NAME</u> <u>ADDRESS</u>	<u>CI</u> TY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY		0111
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	15		NAME	ADDRESS	CITY
GOEHRING EMPLOYED	FAMILY MEMBER OF	INTERESTED MEMBER OF			
	GOEHRING EMPLOYEE	COMMUNITY			
		V]	Jay La Mitour	1732 Charshee Ld	SHU
			71		
		2			
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		5	•		-

TO: Lodi City Council

CHECK ONE			<u>NAME</u> <u>ADDRESS</u>		
GOEHRING EMPLOYEE		INTERESTED MEMBER OF COMMUNITY			
			Kamen Jelstraß 89W. fauxt	Facts	
			2.		
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TO: Lodi City Council

	CHECK ON	E	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY			
		1	· John Martens	12109 E Hwy 12	Lockeford
		2	· Patti Martens	12109 E. Hwy. 12	Lockeford
		3	Judy Willey	10600 8 thy Kethlema Lw	Lödi
	D. Control of the con	4	· Dala Wate	838 S. Garfield	Lodi
		5			

TO: Lodi City Council

We urge you to vote in favor of allowing the City of Lodi to accept the effluent of Goehring Meat Co. The Company is a major economic force in the Community employing in excess of 500 employees at the Lodi location. The Company has been in business in this area for 37 years. Please consider that hundreds of Goehring employees and their families work, live and/or purchase services in the community.

	CHECK ONE	NAME	ADDRESS	CITY
GOEHRING EMPLOYEE	FAMILY INTERESTED MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE			
			3:15 E. Walnut St	Lodi
/		. W John Jenny	315 6 Walnut ST	- Luda
		. Penny K. lenny	315 & Walnut St.	Lo-di
		4	: :	
		5		

5

	CHECK ON		<u>NAME</u> <u>ADDRESS</u>	CITY
GOEHRING EMPLOYEE	FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY		
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	<u>Xes</u>		25 Standa Clago 2114 Capall Dr.	- Ari
	<u>Yls</u>		3. Thank my Capell Dr	10de
		YES.	. Honna Harceld 200 E. Juli AVE	Accele!
			5: 1	

TO: Lodi City Council

CHECK ON	E	NAME			ADDRESS		CITY
FAMILY MEMBER OF GOEHRING EMPLOYEE	INTERESTED MEMBER OF COMMUNITY						CITT
		Lawre	nce //2	revedo	15534	N. Hwy 88	Lode
	2	Car	of 1-	Caredo			. –
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	4	•			:		
						1	
	FAMILY MEMBER OF GOEHRING	MEMBER OF MEMBER OF GOEHRING COMMUNITY EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE	FAMILY INTERESTED MEMBER OF GOEHRING COMMUNITY EMPLOYEE 1 Awrence of 2. Carol (FAMILY INTERESTED MEMBER OF GOEHRING ENPLOYEE 1 Aware Azevedo 2. Carol Agredo 3.	FAMILY MEMBER OF GOEHRING COMMUNITY EMPLOYEE 1 Aware Jzerdo 15534 2. Carol Greedo 3.	FAMILY INTERESTED MEMBER OF GOEHRING EMPLOYEE 1 Lawrence Jzevedo 15534 N, Hwy 88 2. Carol Gardo 3.

Six reasons why City should not accept Goehring Meat's wastes

- o Against City policy
- o Would set precedent
- o Expose City to unknown future liability
- o Reduce City's current margin of safety
- o Many unknowns regarding Goehring Meat's proposal
- o Goehring Meat has other alternatives

Against City policy

- o City ordinance prohibits serving areas outside City limits
- o Goehring Meat located north of Mokelumne River

Would set precedent

- o Would lose capacity which would otherwise be available to located within City limits
- o Industry located outside City limits not on tax rolls
- o Could become a regional plant
- o Growth policies outside City limits are decided by county, not City
- o Ci y could lose control of decisions regarding timing and size of treatment plant expansions

Expose City to unknown future liability

- o City does not have NPDES requirement for TDS now
- o RWQCB has already notified City of Manteca that they may get NPDES requirements on TDS
- o City of Lodi has been told verbally that TDS could be added to its next NPDES permit
- o Existing and proposed N. Stockton municipal wells are located down-gradient from City's disposal area

ditional TDS load at irrigation site could lead to TDS requirement in fulfille

- o USEPA and State Drinking Water Standards = 500 mg/L
- o Future changes in permit requirements regarding TDS would have major economic impact on both City of Lodi and Goehring Meat

Reduce City's current margin of safety

- o Current City effluent 440 mg/L and rising
- o Industrial effluent TDS highly variable
- o Additional 10% of TDS load would increase effluent TDS to 480 mg/L very close to 500 mg/L
- o "Dilution water" from other industries is not available yearround

Goehring Meat has other alternatives

- o Tie-in to City was highest cost alternative
- o According to report, low rate irrigation on nearby lands was less expensive
- O At least two additional alternatives with potential to be less expensive than tie-in to City have not been considered
 - On-site treatment and discharge to local irrigation distribution system
 - On-site treatment and discharge to Mokelumne River

Unknowns regarding Goehring Meat's proposal

o Very little data exist on either the City's or Goehring Meat's waste

Major concerns - flow and TDS

Other concerns - grease, odors, corrosion, pH, BOD

- o Can Goehring successfuly achieve segregation of wastes?
- o What would be the impact if Goehring Meat expands its operations in the future?
- o Current estimates of buy-in costs in reports are very low
- o Change in White Slough WPCF of this magnitude may require an environmental review and/or EIR

RECEIVED
#68 JUN 21 FH 3: 01

ALICE M. REIMOHE CITY CLERK CITY OF LODI

MEMORANDUM

T0:

Honorable Mayor and

Members of the City Council

FROM:

City Hanager

DATE:

June 17, 1988

SUBJ:

Goehring Meat Request

The latest development in the Goehring Meat issue is briefly summarized in the attached memo prepared by the Public Works Director. City staff, the City's consulting engineers and Goehring Meat's engineers met in Walnut Creek shortly after the May 18 City Council meeting, at which this matter was discussed in considerable detail. After some discussion of alternate approaches it was decided to send a joint letter to the State's Regional Water Quality Control Board protesting the State's application to the Goehring Meat issue of the little-used "Non-Degredation Policy." Since then, Goehring's engineers have developed a modified alternate which may satisfy the State. The joint letter will now not be sent pending an answer from the State regarding the approval/disapproval of this alternate. The fervent hope of all is that this latest recommended solution is acceptable to the State thus putting this thorny issue to rest.

TAP:br

Attachment

Cony of this document forwarded

Date to:

Date to:

Date to:

Council Member Hinchman

Council Member Olson

Council Member Pinkerton

Council Member Reid

Council Member Snider

City Manager Peterson

Other

COUNC388

TO: City Manager

FROM: Public Works Director

DATE: June 16, 1988

SUBJECT Status of Goehring Mea 's Request

At the request of Goehring Meat's engineer, we are not sending the joint letter to the Regional Water Quality Control Board. Nolte has now come up with a modified new alternate which will allow them to do rapid infiltration on their property. Nolte felt that they wanted to get an answer on this alternate before the joint letter was sent. Attached is a copy of their submittal to the Regional Board requesting approval of the new alternate. Under this new alternate, they will reduce their TDS to less than 500 mg/l which is less than secondary drinking water standards. Since this alternate does not involve Lodi, we have no major objections.

Please return the attachment for cur Public Works files.

Jack L. Ronsko Public Works Director

JLR/ma

Attachment

cc: Water/Wastewater Superintendent

Black & Veatch Max Burchett



APR 7 1988

MEMORANDUM



MEMO TO: Ken Jones, Greg Lindstadt, Black & Veatch,

DATE: 4/6/88

FROM:

Ron Crites, Rich Stratton, Nolte & Associates

FILE: 2353-88-00

SUBJECT:

RESPONSE TO BLACK & VEATCH MEMO RE: PROPOSED

PAGE: 1 OF 3

DISCHARGE OF GOEHRING PROCESS WASTEWATER TO

THE CITY OF LODI INDUSTRIAL WWTP

Goehring Meat requests that the City of Lodi reconsider the proposed discharge of process wastewater into the City industrial waste system under a new set of conditions. A major change in Goehring Meat's approach to process wastewater management has recently occurred. In-plant.modifications are planned to allow the current process wastewater to be divided into iwo streams -- one, approximately 85 to 90% of the process wastewater with a TDS concentration below 750 mg/l, and two, the remaining 10 to 15% consisting of high TDS brine. The low TDS waste stream would receive pretreatment consisting of fine screening and dissolved air flotation for oil and grease removal prior to discharge to the City industrial waste sewer. The high TDS brine would be treated at the Goehring plant using energy intensive evaporation or double lined evaporation ponds.

In response to your concerns that the Goehring waste has not been completely characterized, enclosed for your review are recent laboratory reports containing the chemical analysis of the process wastewater (attachinent I). It is evident from the reports that the Goehring process wastewater does not contain toxicants in excess of the maximum allowable concentration contained in the City ordinance. The estimated average concentration of other constituents of concern were contained in our 2/22/88 memo. Based on additional flow data (attachment 2) since our first memo in January, it appears that the 110,000 gpd flow estimate used in our previous memo represents a maximum month flow rate. The annual average flow rate is estimated to be 90,000 gpd. Based on 90% of this flow being segregated with a low TDS, the total annual flow to be discharged to the City would not exceed 31 Mgal per year.

The revised cost estimate for the proposed connection based on the lower flow rate and lower TDS concentration is presented below in Table 1. With a lower TDS level, discharge during the winter months would not present a problem in the existing industrial waste storage ponds. Blending of the Goehring flow in the 30 Mgal aerated pond and with infiltration in the industrial sewer, rainfail and secondary effluent would maintain 'the TDS concentration in the ponds at acceptable levels. An estimated 15 Mgal of storage would be required for the (1 in 10 wet year) for the Goehring flow. The volume of storage to be



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Memo: Ken Jones, Greg Lindstat, Black and Veatch

Date: **4/6/88**

provided at the Goehring plant, would **be** approximately 2 weeks flow for possible emergencies or problems with the pretreatment facilities. **With** a lower total annual flow, the additional land area required for irrigation for the Goehring flow would be reduced from the previous estimate. However this **would be** offset by additional land required for storage.

TABLE 1
SUMMARY OF ESTIMATED COSTS

Item	Quantity	Estimated Cost, \$
In-plant Piping Modifications	1 Is	250,000
Brine Evaporation Process	1 Is	125,000
Land for Irrigation	25 ac	125, 000
Additiona? Storage Pond Capacity	15 MG	50,000
Construction of Lined Storage Ponds on Goehring's Property	I ac	50,000
Onsite pH Monitoring Facility	1 1s	7,000
Pump Station and Force Main	4,500 lf	120,000
Sludge Removal Equipment	1 Is	12,000
Charge for Use of Public Right of Way	2,000 ft	4,000
Buy in Cost of Conveyance Facilities	1 ls	50,000
Aeration Equipment	1 1s	20,000
TOTAL ESTIMATED COST		813,000

In your March 30, 1988 memorandum, you indicated that the City of Lodi is likely to impose a limit of 450 mg/l TDS on their industrial dischargers in the future, in order to achieve a 500 mg/l limit with a reasonable factor of safety. At a concentration of 750 mg/l, the impact of the Goehring waste



Memo: Ken Jones, Greg Lindstat, Black and Veatch

Date: 4/6/88

stream on the industrial waste system will be minimal. On an annual average, a TDS increase of approximately 12 mg/l, from 424 mg/l to 436 mg/l (about 2.8%), would occur based on current estimates of TDS concentrations of the PCP waste and the domestic effluent (see attached calculation). With the Goehring waste discharge at 750 mg/l, the City's goal of limiting the TDS concentration to less than 500 mg/l in the effluent applied to the land disposal system could be achieved with a comfortable margin of safety. --

Another concern expressed by the City is that the Regional Board will impose a TDS limit on the effluent discharged to the land disposal system. We have contacted the Regional Board and they have stated that there are currently no to impose such a limit or the City of Lodi' effluent going to land.

In summary, Goehring is dropping their request that the City accept a high TDS waste stream. Instead, Goehring is prepared to meet the 750 mg/l TDS limit currently contained in the City waste ordinance. We would still like the opportunity to meet with you and the City staff to resolve technical issues associated with the proposed Goehring connection. Goehring's Cease and Desist Order requires that a long-term wastewater alternative be selected by June 1, at which time a technical report must be submitted to the Regional Board. Remaining technical issues to be negotiated include determination of the connection fee and 0&M charges to be assessed to Goehring for the proposed connection. These and any other outstanding issues should be resolved as soon as possible to allow sufficient time for the City Council to make a decision prior to the June 1 deadline.

RGS/gjm (CM0032-N.5) Enclosures

xc: Don Dennis, Goehring Meat Inc.

Mr. Jack Ronsko, City of Lodi Mr. Fran Forkas, City of Lodi Ms. Antonia Vorster, CRWQCB



ATTACHMENT 1

NELSON LABORATORIES

AN II CICAL CHANGE AND CONSULTANTS

TO: Goehring Meat Inc.

P.O: Box 147
Lodi, CA 95240
Attention K.D.

APR 0 5 1988

OITE JACRAMENTA

Date: April 4, 1988
Report No. 2011

Lab No. 2011

page 1 of 2 pages

copy to: George S. Nolte & Associates, 1730 "I" St., Suite 100, Sacramento, CA 95814-3002

Attention: Rich Stratton

Following are the results of analysis of a sample or samples as received from you by this laboratory:

NAME OF MATERIAL

water

Received: 3-8-88

	Goehring Sample Identi (Sample rec'd 3/8/8	
Carbonate (CO ₃), mg/I (as CaCO ₃)	< 10	
Bicarbonate (HCO ₃), mg/L (as CaCO ₃)	445	
Chloride (Cl), mg/L	900	
Sulfate (SO ₄), mg/L	38	
Total Kjeldahl Nitrogen (N) mg/	39	
Nitrate (NO ₃), mg/L	2	
Total Phosphorus (P), mg/L	21.1	
Calcium (Ca), mg/L	18	
Magnesium (Mg), mg/L	25	
Iron (Fe), mg/L	0.52	
Potassium (K), mg/L	37	
Sodium (Na), mg/L	800	
Electrical Conductivity (E.C.), mmhos/cm	3.84	
pH	7.2	
Suspended Solids, mg/L	52	
Volatile Suspended Solids, mg/L	48	
<u> </u>		

NELS3N LABORATOLIES

ANALY FICAL CHEMISTS AND CONSULTANTS -

Goehring Meat Inc. Lodi, CA <u>Date:</u> April 4, 1988 <u>Report No.</u> 2011 <u>Lab No.</u> 2011

page 2 of 2 pages

Goehring Sample Identification:
___(Sample rec'd 3/8/88)

Fixed Dissolved Solids, mg/L*
*Standard Methods for the
examination of water and
wastewater 209B, 209D

5-day B.O.D., mg/L

Chemical Oxygen Demand, mg/L

1940

560

920

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~ 1/ (/a a le)

T. L. Hammonds, Laboratory Dir.

NELSON LABORATÓRIES

ANALYTICAL CHEMISTS AND CONSULTANTS

March 29, 1988 Lab No.: 2091-1 APR 0 1 1988

JOLTE - SACRAMENT.

Goehring Meat, Inc. Post Office Box 147 Lodi, California 95240

Gentlemen:

RE: WATER ANALYSES

Presented below are the results of the analyses performed on your water samples received on March 22, 1988. The samples have been described, as received, along with the data.

DATA

	"Before"	"After"	Detection Limit
Arsenic, ug/1	ND	ND	50
Lead, ug/l	ND	ND	50
Mercury, ug/l	ND	ND	2
Nickel, ug/1	ND	ND	100
Silver, ug/l	ND	ND	50
Cyanide, mg/l	ND	ND	0.05

ug/1 = ppbmg/1 = ppm

If you have any questions, please call or write.

Yery truly yours, FGL ENVIRONMENTAL, INC.

Kristi Robinson, B.S. Environmental Chemist

John Quinn, Ph.B. Environmental Chemist

KR/JQ:mel

cc: George S. Nolte Associates

3948 BUDWEISER COURT, STOCKTON, CA 95205 (209) 931-1266 A DIVISION OF FRUIT GROWERS LABORATORY, INC.

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NELSON LABORATORIES

KECEIVE I MAR 1 6 1988

ANALYTICAL CHEMISTS AND CONSULTANTS

SACRAMENT

Goehring Meat Inc. To: P.O. Box 147 Lodi, CA 95240 Attention: K.D.

Date: March 11, 1988 Report No. 00661 Lab No. 661

copy to:. George S. Nolte & Associates, 1700-"L" Street, Sacramento, CA page 1 of two pages - Attention: Rich Stratton

Following are the results of analysis of a sample or samples as received from you by this laboratory:

NAME OF MATERIAL water Received:

2/23/88

	Goehring Sample Identification: 0079880
Carbonate (CO_3) , mg/L (as $CaCO_3$)	~10
Bicarbonate (HCO ₃), mg/L (as CaCO ₃)	375
Chloride (Cl), mg/L	680
Sulfate (SO ₄), mg/L	3
Total Kjeldahl Nitrogen (N), mg/L	64
Nitrate (NO ₃), mg/L	
Total Phosphorus (P), mg/L	25
Calcium (Ca), mg/L	29
Magnesium (Mg), mg/L	28
Iron (Fe), mg/L	0.55
Potassium (K), mg/L	27
Sodium (Na), mg/L	590
Electrical Conductivity (E.C.),	3.00
pH	7.1
Oil & Grease, mg/L	insufficient sample
Suspended Solids, mg/L	270
Volatile Suspended Solids, mg/L	260
	means "less than"

ANALYTICAL CHEMISTS AND CONSULTANTS

Joehring Meat Inc. Lodi, CA Date: March 11, 1988
Report No. 00661
Lab No. 661

page 2 of two pages

	Coehring Sample Identification:
Fixed Dissolved Solids, mg/L* *Standard Methods for the examination of water and wastewater 209B, 209D	1540
5-day B.O.D., mg/L	770
Chemical Oxygen Demand. mg/T	1420
Copper (Cu), mg/I	< 0.05
Zinc (Zn), mg/L	0.28
Cadmium (Cd), mg/L	< 0.005
Cyanide (Cn), mg/L	insufficient sample
Lead (Pb), mg/L	40.03
Nickel (Ni), mg/L	< 0.1
Silver (Ag), mg/L	< 0.03
Boron, (B), mg/L	0.86
Hexavalent Chromium (Cr ⁺⁶ , mg/L	0.05
Arsenic (As), mg/L	< 0.03
Mercury (Hg), mg/L	< 0.001

zmeau. "lass than

WOTE: insufficient compounds e for chlor nated hydrocarbons and r enolic compounds.

NELSON LABORATORIES

R. W. Buchwitz

3948 BUDWEISER COURT, STOCKTON, @A 95203

(200) 931-1266

NELSON LABORATORIES, MARISING

ANALYTICAL CHEMISTS AND CONSULTANTS

TO: Goehring Meat Inc. P.O. Box 147 Lodi, CA 95240 Attention: K.D.

March 107/1988 <u>Date:</u> March 1070 Report No. 00629 Lab No. 629

page 1 of two pages copy to: George S. Nolte & Associates, 1700 "%" Street, Sacramento, CA Attention: Fich Straton

Following are the results of analysis of a sample or samples as received from you by this laboratory:

NAME OF MATERIAL

water

Received:

2-19-88

	Goehring Sample Identification: 0070300 8:30 A.M. 2-19-88
Carbonate (∞_3) , mg/L (as $Ca(\infty_3)$)	<10
Bicarbonate (HCO_3), mg/L (as $CaCO_3$)	418
Chloride (Cl), mg/L	914
Sulfate (SO ₄), mg/L	9 1
Total Kjeldahl Nitrogen (N), mg/L	31
Nitrate (NO ₃), mg/L	(11) (11) (11) (12) (12) (13) (13) (13) (13) (13) (13) (13) (13
Total Phosphorus (P), mg/L	28
Calcium (Ca), mg/L	24
Magnesium (Mg), mg/L	29
Iron (Fe), mg/L	0.68
Potassium (K), mg/L	31
Sodium (Na), mg/L	850
Electrical Conductivity (E.C.) mmhos/cm	3.96
р И	6.8
Oil & Grease, mg/L	insufffcient sample
Suspended Solids, mg/I	480
Volatile Suspended Solids, mg/L	

3948 BUDWEISER COURT, STOCKTON, CA 95205

< means "less than"</pre>

ANALYTICAL CHEMISTS AND CONSULTANTS

Goehring Meat Inc. Lodi, CA

Date: March 10, 1958 Report No. 00629 Lab No.

page 2 of two pages

	Goehring Sample Identification: 0070300 8:30 A.M. 2-19-88
Fixed Dissolved Solids, mg/L* *Standard Methods for the examination of water and wastewater 209B, 209D	1960
5-day B.O.D., mg/L	1170
Chemical Oxygen Demand, mg/L	2340
Copper (Cu), mg/L	<0. 05 ⁻
Zinc (Zn), mg/L	0.19
Cadmium (Cd), mg/L	_ < 0.005
Cyanide (Cn), mg/L	insufficient sample
Lead (Pb), mg/L	<0.03
Nickel (Ni), mg/L	< 0.1
Silver (Ag), mg/L	< 0.03
Boron, (B), mg/L	0.90
Hexavalent Chromium (Cr ⁺⁶), mg/L	0.07
Arsenic (As), mg/L	< 0.03
Mercury (Hg), mg/L	< 0.001

< means "less than"
</pre>

insufficient sample for chlorinated hydrocarbons and phenolic compounds.

Buchwitz

(continued on page 2)

NELSON LABORATORIES

AGRICULTURAL CHEMISTS AND CONSULTANTS

3948 BUDWEISER COURT

page I of two pages

	STOCKTON, CALIF. 95205 January 26	88
GGEHRING MEAT INC.	E CSTECTTON EALIF. 95205 January 20	
P.O. Box 147	FEB 0 3 1968 to: George S. Nolte & Associates	
F.W. BOX 147	Sacramento, California	
Todi. CA 95240	VOLTE — SACRAMENT Attention: Rich Stratton	

FOLLOWING ARE THE RESULTS OF ANALYSIS OF A SAMPLE OR SAMPLES AS RECEIVED FROM YOU BY THIS LABORATORY:

NAME OF MATERIAL — water RECEIVED 1-5-88

Nelson Laboratories Sample Nes.	9 2429-1	92 429 - 2	92429-3	92429-4
Your Sample Identification:	#A Sample 12/28-12/29 24 hrs. 125340	#1 Sample 12 Noon - 8 P.M. 12/28 -** 0025900	#2 Sample a P.M 4 A.M. 0036630	#3 Sample 4 A.M 12 Noon 33550
Carbonate (CO_3) , mg/L (as $CaCO_3$)	none	none	none	none
Bicarbonate (HCO ₃), mg/L (as CaCO ₃)	350	190	380	430
Chloride (C1), mg/L	874	1631	1216	1137
Sulfate (SO ₄), mg/L	2	2	3	3
Total Ljeldahl Nitrogen (N), mg/L	25	50	37	42
Nitrate (NO3), mg/L	< 1	∠ 1	∠ 1	۷1
Total Phosphorus (P), mg/L	18	49	38	34
Calcium (Ca), mg/L	20	30	31	29
Magnesium (Mg), mg/L	24	28	28	30
Iron (Fe), mg/L	0.41 ,	1.01	0.80	0.85
Potassium (K), mg/L	25	38	33	37
Sodium (Na), mg/L	685	1220	950	870
Electrical Conductivity (E.C.) , manhos, cm	3.60	7.50	4.86	4.74

<means "less than"</pre>

NELSON LABORATORIES

By f. W. Buchust

FIRE HOLDEN BOOK CONTRACTOR CONTRACTOR

AGRICULTURAL CHEMISTS AND CONSULTANTS

page 2 of two pages

3948 BUDWEISER COURT

STOCKTON, CALIF. 95205 January 26

19 88

TO GOEHRING MEAT INC.

Copy to: George S. Nolte 6 Associates

1700 "L" Street
Sacramento, California
Attention: Rich Scratton

FOLLOWING ARE THE RESULTS OF ANALYSIS OF A SAMPLE OR SAMPLES AS RECEIVED FROM YOU BY THIS
LABORATORY:

Water

NAME OF MATERIAL

Water

RECEIVED

19 88

RECEIVED

19 88

RECEIVED

Nelson Laboratories Sample Nos.	92429-1	32429-2	92429-3	92429-6
Your Sample Identification:	#A Sample 12/28-12/29 24 hrs. 125340	#1 Sample 12 Soon = 8 P.M. 12/28 = 0025900	#2 Sample 8 P.M 4 A.M. 0036630	#3 Sample 4 A.M 12 Noon 33550
рН	6.8	5.8	6.6	6.8
il 6 Grease, mg/L	59	65	19	43
Suspended Solids, mg/L	179	200	100	160
Volatile Suspended Solids, mg/L	158	200	100	140
Fixed Dissolved Solids, mg/L*	2370	3600	2910	2790
5-day 5.0.D., mg/L	570	1060	630	600
Chemical Oxygen Demand, mg/L	980	1740	1160	960

NELSON LABORATORIES

BY L. W. Buchut.

65 J- F

^{*}Standard Methods for the examination of water and wastewater 209B, 209D.

FACSIMILE TRANSMISSION DETAIL,

TO:	Jack Forosto, Lodi	
FAX #:	(209) 333-6795	
FROM:	That Burchett	
FAX #:	(415) 934-9460	
DATE	5/18/88	
TIME:	11:04 a.m.	
NUMBER (OF PACES, INCLUDING THIS FORM:	- -

If you do not receive all pages indicated above, or if you have trouble reading any of this transmission, please contact us at (415) 934-9460 (FAX) or (415) 944-0903 (office).

City of Lodi Goehring Meat Presentation City Council Meeting, May 18, 1988

Outline of Major Points

I. Introduction

- A. Six reasons why City should not accept Goehring Meat's wastes
 - 1. Against City policy
 - 2. Would set, precedent:
 - 3. Expose City to unknown future liability
 - 4. Reduce City's current margin of safety
 - 5. Many unknowns regarding Goehring Meat's proposal
 - 6. Goehring Meat has other alternatives

II. Against City policy

- A. City ordinance prohibits serving areas outside City limits
- B. Goehring Meat located north of river

III. Would set precedent

- A. Would lose capacity which would otherwise be available to industries located within city limits
 - 1. Industry located outside city limits not on tax rolls
- B. Could become a regional plant
 - Growth policies outside City limits are decided by county, not City
 - City could lose control of decisions regarding timing and size of treatment plant expansions

IV. Expose City to unknown future liability

- A. City does nut have NPDES requirement for TDS now
- B. RWQCB has already notified City of Manteca that they may get NPDES requirements on TDS
- C. City of Lodi has been told verbally that TDS could be added to its next NPDES permit
- D. Existing and proposed N. Stockton municipal wells are located down-gradient from disposal area

- E. Additional TDS load at irrigation site could lead to TDS requirement in future
- F. USEPA and State Drinking Water Standards = 500 mg/L
- G. Future changes in permit requirements regarding TDS would have major economic impact on both City of Lodi and Goehring Meat
- V. Reduce City's current margin of safety
 - A. Current City effluent 440 mg/L and rising
 - B. Industrial effluent TDS highly variable range from 300 mg/L to greater than 800 mg/L from industries already located in City
 - C. Additional 10% of TDS load would increase effluent TDS to 480 mg/L
 - 1. Very close to 503 mg/L
 - D. "Dilution water" from other industries mentioned in Goehring Meat's engineering report is not available year-round
- VI. Unknowns regarding Goehring Meat's proposal
 - A. Very little data exist on either the City's or Goehring Meat's waste
 - 1. Major concerns · flow and TDS
 - 2. Other concerns grease, odors, corrosion, pH, BOD
 - B. Can Goehring successfuly achieve segregation of wastss?
 - C. What would be the impact if Goehring Meat expands its operations in the future?
 - D. Current: estimates of buy-in costs in reports are very low change in white Slough WPCF of this magnitude may require an environmental review and/or EIR

- A. Tie-in to City was highest cost alternative VII. Goehring Meat has other alternatives
- According to report, low rate irrigation on nearby lands was
- less expensive
- would have to prove that there would be "ro impact" of this 1. Initial RWQCB response indicates that Goehring
- expensive than tierin to City have not been considered At least two additional alternatives with potential to be less alternative
- distribution ayatem 1. On-site treatment and discharge to local irrigation
- On-site treatment and discharge to Mokelumne River

MEMORAPIDUM

TO: Honorable Mayor and

Members of the City Council

FROM: City Manager

DATE: May 18, 1988

SUBJ: Goehring Meat, Inc. Request

The attached memo was prepared by the Public Works Director following a telephone conversation late this afternoon with a Senior Engineer at the State's Regional Water Quality Control Board. We called to get some answers to questions that were developing as the day moved along. Also attached is a copy of a letter we received today from the Board addressed to Goehring's engineers. It is attached because the first paragraph of the Public Works Director's memo concerns the "Non-degradation Policy" discussed in the Board's letter.

I deem this information to be particularly significant, some of it falling under the heading of "Suspicions Confirmed." I wanted the City Council to have a few minutes before tonight's meeting to review it. I apologize for its lateness but we just obtained this information.

The staff will be prepared to amplify at tonight's meeting.

Please bring his memo with you this evening.

TAP:br

MEMORANDUM, City of Lodi, Public Works Department

TO: File

FROM: Public Works Director

DATE: May 18, 1988

TIME: 3:00 P.M.

SUBJECT: Discussion with Antonia Vorster, Senior Engineer, Regional Water

Quality Control Board

"NON-DEGRADATION POLICY"

This is a policy that has been in effect since the early 1970's. I asked Ton whether the Resolution No. 68-16 would indicate that it was adopted in 1968 and she said, "More than likely". She indicated that it was a very important policy of the Regional Board and that it was public information and has been known since its adoption.

In talking to Max with respect to this policy, Max indicated that it's very unusual for this policy to be applied. He said it's applied to areas like Lake Tahoe and there would have been no reason that Nolte would have known that this policy would have been applied to the Goehring Meat area. Max has a real question whether they're applying the policy correctly.

ALTERNATES NO. 2 AND 3

Ton indicated that these were not acceptable as proposed, that they needed further explanation, and that based on the information submitted, there was only one recommendation that they could make.

BOARD'S REQUEST FOR THREE COMPLETE ALTERNATES

Ton agreed that they had not met the full intent of the Regional Board's requirement to provide three complete alternates. The Board's intent was that if the City did not take Goehring Meat, one of the other two alternates could be implemented immediately. She indicated that there is considerable additional information that is needed and that there is also information related to the City's groundwater that is not available. She agreed that additional data is needed to do a good job of a complete analysis of the three alternates.

REGIONAL PLANT

I explained to Ton that one of our concerns'was the precedent-setting aspect of taking Goehring and the possibility of becoming a regional plant. I pointed out the fact that there is a winery just south of Goehring. She interrupted, indicating "They are a great problem", "They are poor managers of wastewater and in the last year have been fined

File May 18, 1988 Page 2

\$10,000". She indicated that they would definitely be a candidate for us solving their problem and would expect them to want to tie-in once they knew the City of Lodi was available.

Jack L. Ronsko Public Works Director

JLR/ma

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD—CENTRAL VALLEY REGION

3543 ROUTIER ROAD SACRAMENTO, CA 95827-3098

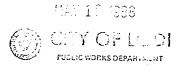


MAY 1 8 '88

City Manager's Office

13 May 1988

Mr. Richard Stratton Nolte arid Associates 1730 I Street Sacramento, CA 95814



GOEHRING HEAT IMC., CEASE AND DESIST ORDER, LONG-TERM WASTEWATER TREATMENT ALTERNATIVES, SAN JOAQUIN COUNTY (CASE #1430)

In response to your 6 April 1988 letter requesting clarification of Regional Board policy regarding waste discharge requirements for discharges to land. staff cites Resolution No. 65-16, known as the "Pion-degradation Policy". This policy provides for the protection of high quality waters by allowing the Regional Board to approve of discharge limitations which are more stringent than established water quality criteria.

Two of the three alternatives proposed as long-term wastewater disposal methods for approximately 85% of Goehring Heat's total wastewater flow include some form of land disposal. Your proposal bases design of land application treatment processes on the amount of wastewater which can percolate to the ground water and hot exceed secondary drinking water standards. Applying this approach to Goehring's wastewater, discharge requirements based on secondary drinking water standards would allow a TDS concentration of 500 mg/l.

Due to the high quality ground water in this area (i.e., background TDS is approximately 150 mg/l) a discharge meeting secondary drinking water standards will not be permitted. In fact, citing the non-degradation policy, any discharge which would have a noticeable impact on background water quality would be disallowed.

The concentration and loading of TDS which could be discharged using land application discharge methods without noticeably changing background levels must consider factors such as the characteristics of the waste, soil conditions, uses of the ground water, and effects of changes on the water users. The resultant concentration derived would then represent the value to be used in waste discharge requirements. This criteria would be applied to all constituents of concern, not just TDS.

It should be pointed out that none of the long-term wastewater disposal alternatives proposes any form of treatment. The In-house source control measures being propased to segregate waste streams are good measures to decrease the volume of high TDS wastewater. However, since land is not available for Subchapter 15 ponds large enough for Goehring's entire wastewater flow it may be necessary to use a treatment process to gain access to Lodi's Industrial Treatment Plant or meet requirements of land disposal methods.

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in conclusion, the Regional Board would require any land application disposal methods to produce no noticeable impact on the high quality ground waters occurring naturally to the vicinity of Goehring Meat.

If you have any questions please call David Brent at (916) 361-5067.

AMTONIA K.J. VORSTER

Senior Engineer

DLB:jj

cc: Mr. Ben Goehring, Goehring Meat Inc., Lodi

Mr. Jack Ronsco, City of Lodi, Lodi

RECEIVED

Lodi City Council 229 W. Pine St. Lodi Ca. 95240 ALICE AL CENACIA CHY CLERK CHY OF LOST

Dear City Council,

I am writing this letter in compliance to an article that I read in the LODI NEWS SENTINEL on May 19,1988. The article was about the request by the Goehring Meat Co. to join up with Lodi's city sewage system.

I understand that the Goehring Company is not within the Lodi city limits and that by hooking up with the city system would raise the systems salt content to a possibly dangerous level, but you cannot overtook the economical impact that it would have were to he shut down.

The Goehring Meat Co., which is the Lodi area's second largest employer with 550 workers, has a payroll of between \$11 million and \$12 million. They buy about 43.5 million of products from area suppliers, which results in the investment of about \$250 million in area financial institutions.

Knowing all of this, you can obviously see that the shutting down of this company would be devistating to the area's economy, Lodi needs Gochring, but Gochring also needs Lodi. I think that the city should let them hook up, but maybe make modifications to accompany. I am sure that there is a compromise that can be found that can solve this delemna nithout causing too much further grief.

Sincerely,

Dan joseph

Lodi City Council 221 W. Pine St. Lodi CA. 95240

5-25-88

RECLIVED

1969 JUN -2 AM 9: 16

ALICE M. REIMOME

Dear City Council,

I spoke with an aquaintance the other day and the topic of toxic waste came up. During this discussion he said that not knowing what to do with the unwanted-paints, insecticides, and other toxic materials around his home, he simply threw them away in his garbage can. From there it was transported to a Sanitary Landfill which is not adequetely equipped to contain the harmful chemicals, and stop them from escaping into our air, soil, and water, His only other alternative wourld have been to obtain a permit to allow him to transport toxic chemicals, and then somehow transport it to Kettleman City which is the closist Secured Sanitary Landfill.

AT the present time, many counties have programs that take this expensive, dangerous, and time consuming task partially off of the hands of the individual by setting up a Toxic Waste Disposal Service. The county will transport anyones unwanted harmful materials for a fair price. San Jaaquin County has no such service, however, I feel that it would be beneficial to our city if we looked into the possibilities of creating our own Toxic Waste Disposal Service.

Sincerely,

David Todd Joseph

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Sewer request might decide company closing

By SCOTT McFETRIDGE

News-Sentinel staff writer

The president of Lodi's second-largest private employer said
Monday his company could close if the City Council denies a request to connect the business to the city's sewer system

"It could be very detrimental to our business "said Ben Goening, president of Goehring Meat Inc. "It could mean we close the business."

Goehring Meat, located just north of the Lodi city lines, employs 550 workers and has been in operation since 1951. The company has asked to be hooked up to the city sewer system because of a state order that it stop discharging wastewater into settling ponds adjacent to the plant.

The Regional Water Quality Control Board has ordered the company to stop dumping wastewater into the ponds by November and to empty its ponds by December. The order came after state of ficials found the groundwater near the ponds was contaminated, effecting several residents pear the plant.

(Continued on Back Page)

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Sewer request...

(Continued from Page One)

"We trankly don't know how to meet those deadlines. Goebring

The meat company will ask the City Council if it can join the city's White Slough Water Pollution Control Facility at the council's 7:30 p.m. Wednesday meeting at City Hall. City staff has recommended the council reject the company's request.

The city code currently prohibits sewer connections to facilities outside the city limits. The council would have to rewrite the code before Goehring could hook into the city sewer system.

Public Works Director Jack Ronsko said changing the city code to allow Goehring Meat to join the city sewer system would make it more difficult to turn down other requests from developers our side Lodi.

"We've already turned down a lot of developers from Stockton

Ronsko said his biggest concern with adding Goehring to the sewer system is that the company's wastewater contains a high-amount of salt. Goehring's wastewater would be dumped into the city's industrial waste system, which is used to irrigate land.

"They're saying the water is not harmful to the land if it's mix d with other flows," he said. "They're making assumptions on data we don't think is that accurate."

Ronsko also is concerned that if Goehring is allowed to use the city's treatment plant, there might not be room for new industries within the city limits. The sewage plant currently is near capacity and the City Council has banned the annexation of new housing developments until the facility is expanded.

Ben Goehring said he understands the city is in a difficult position, but he said the council should take into account the economic impact Goehring Meat has on the Lodi area.

"We feel we're a big economic factor in this community Many of our employees live in the city," Goehring said. "The city should feel an obligation to help the company survive."

Company engineers have developed other methods for treating the wastewater, but Goehring said the alternatives may be too expensive.

City Manager Tom Peterson said he will meet with Ben Goehring today and discuss the wastewater problem.

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$\begin{array}{c} & \text{Appendix to} \\ & \text{Council Communication} \\ & \text{for} \\ \\ \text{Goehring Meat's Request for City Seiier Service} \end{array}$

The following is a list of the documents included:

Document Date	<u>Document</u>
May 9, 1988	Black & Veatch response to Nolte's proposal of 4/6/88
April 6, 1988	Nolte's revised proposal
March 17, 1988	Memo from Public Works Director to City Manager and City Council
March 16, 1988	Black & Veatch response to Nolte's proposal of 2/22/88
February 22, 1988	Nolte's proposal
February 15, 1988	Black & Veatch response to Nolte's recap of meeting with Black & Veatch
February 3, 1988	Nolte's recap of meeting with Black & Veatch held on January 27, 1988
January 19, 1988	Nolte's submittal of preliminary data on Goehring's wastewater
December 21, 1987	California Regional Water Quality Control Board letter to City of Manteca making reference to Lodi

Black & Veatch

MEMORANDUM

Results of Review of 4/6/88 Memorandum from Nolte 6 Assoc. Regarding Proposed Discharge of Goehring Heats Process Wastevater to the City of Lodi

To: Rich Stratton, Nolte & Associates

From: Ken Jones, Black & Veatch

B&V Project 14279
May 9, 1988

Nolte has requested that the City of Lodi reconsider its position on the proposed discharge of process wastevater into the City's industrial waste system. Goehring Meal is proposing to make in-plant modifications to allow the process wastewater to be divided into two streams, and to discharge 85 to 90 percent of their wastevater to Lodi's industrial sever. The proposed discharge would have a total dissolved solids (TDS) concentration of 750 mg/l. The proposal dues not indicate how this division of waste streams will be accomplished or if the flow and strengths proposed are based on actual tests or art estimates.

A lab analysis of wastevater samples provided with Goehring's original proposal indicated zinc levels in excess of concentrations acceptable by City Ordinance. The current vastevater sample analyses, from December 3, 1987, to April 4, 1988, by Nelson Laboratories, do not indicate excessive toxicant levels. BOD, and pH do exceed acceptable levels in a few instances, hovever. Goehring's ability to consistently neet the City's limits on vastewater characteristics has not been adequately demonstrated. Average annual flow estimates have been reduced Erom 110,000 gallons per day (gpd) to 90,000 gpd with total annual discharge estimated at 31 million gallons per year. This flow value is not substantiated by a discussion of the planned division of waste streams or by a flow record, and so is open to question. The volume reduction proposed has a 'significant impact on the sizing of the required facilities and cannot be considered dependable in the absence of supporting data.

Waste discharge regulations have become more stringent over the past decade and the City believes that this pattern could continue. In the near future, the City of Lodi will consider revisions to their sewer ordinance in order to reduce TDS levels, and may go to a limit of 450 mg/l on their industrial dischargers. As stated in cur March 16, 1988, memorandum, this limit is being considered for several reasons:

1. The City of Hanteca effluent TDS level averages about 470 mg/l. The California Regional Water Quality Control Board (CRWQCB recently advised Manteca to consider ways to reduce this TDS level, and indicated that a TDS limit is being considered as a condition of :heir expansion permit.

BLACK & VEATCH

Black & Veatch

HEMORANDUH

Results of Review of 4/6/88 Memo from Nolte & Assoc. Regarding Proposed Discharge of Goehring Heats Process Wastewater to the City of Lodi B5V Project 14273 Hay 9, 1988

- 2. TDS levels in the City's treated domestic effluent for the past several months have varied between 420 mg/l and 460 mg/l. The average TDS level is expected to continue increasing in the future due to increased use of vater softeners by residents. Industrial effluent TDS levels are also variable. At a January 14, 1988, meeting with City of Lodi and Black & Veatch personnel, CRVQCB representatives discussed the possibility of imposing a 500 mg/l TDS limit on discharge from the expanded treatment plant. Even without the addition of Goehring Meats' 750 mg/l TDS vastewater, the City's combination of treated demestic and Industrial effluent disposed of by irrigation is already uncomfortably close to this limit given the variability of TDS levels and the expected gradual rise in the average TDS level.
- The National Drinking Water Standards include a TDS god of 500 mg/l on groundwater used for drinking water supplies.

 California's Secondary Drinking Water Standards include a recommended maximum TDS limit of 500 mg/l. There is evidence that the percolated water from the City's arriluent disposal area may flow in the direction of existing and future municipal water supply wells located in the North Stockton area. Lodi aust take all reasonable steps to ensure that future liability is avoided.

Our position remains unchanged. The City is faced with potential reduction in TDS limits by regulatory agencies, expected increases in domestic influent TDS levels, and incomplete information on Goehring's ability to achieve the proposed flow separation and meet contaminant limits over the long run. The current land application of effluent provides the City with the flexibility to meet changing conditions while still protecting the environment. Sufficient margin of safety does not exist within these constrictions to allow the City to reduce their operational options by accepting Goehring's proposal. Any benefits of accepting Goehring Meats' 750 mg/l process waste stream are more than offset by the considerable risk of future effluent discharge liability for the City and its citizens.

It is suggested that Goehring pursue CRVQCB approval for local, irrigation with the 750 mg/l TDS process waste Stream. Irrigation water with a TDS of 750 mg/l is only slightly more saline than Class I irrigation water (0-700 mg/l), which can be used on all. plants vithout restriction. The 750 mg/l TDS wastewater may also be suitable for onsite disposal similar to

BLACK & VLATCH

Black & Veatch

HEMORANDUM

Results of Review of 4/6/88 Memo from Nolte & Assoc. Regarding Proposed Discharge of Goehring Meats Process Wastewater to the City of Lodi B&V Project 14279 Hay 9, 1988

Goehring's existing percolation ponds. These alternatives appear viable at the TDS level of the proposed waste stream, and local disposal may be achieved at a lower cost than that estimated for conveyance to Lodi's treatment plant for disposal.

er

cc: J.L. Ronsko, Public Works Director

F. Forkas, Vtr/Vstvtr. Superintendent

M. Burchett, Whitley, Burchett & Asso.

A. Vorster, CVRVQCB

R. Alved

APR 7 1988

MEMORANDUM



MEMO TO: Ken Jones, Greg Lindstadt, Black & Veatch

DATE: 4/6/88

FROM:

Ron Crites, Rich Stratton. Nolte & Associates

FILE: 2353-88-00

SUBJECT:

RESPONSE TO BLACK & VEATCH MEMO RE: PROPOSED DISCHARGE OF GOEHRING PROCESS WASTEWATER TO

PAGE: 1 OF 3

THE CITY OF LODI INDUSTRIAL WWIP

Goehring Meat requests that the City of Lodi reconsider the proposed discharge of process wastewater into the City industrial waste system under a new set of conditions. A major change in Goehring Meat's approach to process wastewater management has recently occurred. In-plant modifications are planned to allow the current process wastewater to be divided into two streams -- one, approximately 85 to 90 % of the process wastewater with a TDS concentration below 750 mg/l, and two, the remaining 10 to 15 % consisting of high TDS brine. The low TDS waste stream would receive pretreatment consisting of fine screening and dissolved air flotation for oil and grease removal prior to discharge to the City industrial waste sewer. The high TDS brine would be treated at the Goehring plant using energy intensive evaporation or double lined evaporation ponds.

In response to your concerns that the Goehring waste has not been completely characterized, enclosed for your review are recent laboratory reports containing the chemical analysis of the plocess wastewater (attachment 1). It is evident from the reports that the Goehring process wastewater does not contain toxicants in excess of the maximum allowable concentration contained in the City ordinance. The estimated average concentration of other constituents of concern were contained in our 2/22/88 memo. Based on additional flow data (attachment 2) since our first memo in January, it appears that the 110,000 gpd flow estimate used in our previous memo represents a maximum month flow rate. The annual average flow rate is estimated to be 90,000 gpd. Based on 90 % of this flow being segregated with a low TDS, the total annual flow to be discharged to the City would not exceed 31 Mgal per year.

The revised cost estimate for the proposed connection based on the lower flow rate and lower TDS concentration is presented below in Table 1. With a lower TDS level, discharge during the winter months would not present a problem in the existing industrial waste storage ponds. Blending of the Goehring flow in the 30 Mgal aerated pond and with infiltration in the industrial sewer, rainfall and secondary effluent would maintain the TDS concentration in the ponds at acceptable levels. An estimated 15 Mgal of storage would be required for the (1 in 10 wet year) for the Goehring flow. The volume of storage to be



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Memo: Ken Jones, Greg Lindstat, Black and Veatch

Date: 4/6/88

provided at the Goehring plant would be approximately 2 weeks flow for possible emergencies or problems with the pretreatment facilities. With a lower total annual flow, the additional land area required for irrigation for the Goehring flow would be reduced from the previous estimate. However this would be offset by additional land required for storage.

Page 2 of 03

TABLE 1
SUMMARY OF ESTIMATED COSTS

item	Quantity	Estimated Cost, \$
In-plant Piping Modifications	11s	250 ,000
Brine Evaporation Process	1 ls	125,000
Land for Irrigation	25 ac	125,000
Additional Storage Pond Capacity	15 MG	50,000
Construction of Lined Storage Ponds on Goehring's Property	1 ac	50,000
Onsite pH Monitoring Facility	1 ls	7,000
Pump Station and Force Main	4,500 lf	120,000
Sludge Removal Equipment	1 ls	12,000
Charge for Use of Public Pight of Way	2,000 ft	4,000
Buy in Cost of Conveyance Facilities	1 1s	50,000
Aeration Equipment	1 1 s	20,000
TOTAL ESTIMATED CCST		813,000

In your March 30, 1988 memorandum, you indicated that the City of Lodi is likely to impose a limit of 450 mg/l TDS on their industrial dischargers in the future, in order to achieve a 500 mg/l limit with a reasonable factor of safety. At a concentration of 750 mg/l, the impact of the Goehring waste



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Memo: Ken Jones, Greg Lindstat, Black and Veatch

Date: 4/6/88

stream on the industrial waste system will be minimal. On an annual average, a TDS increase of approximately 12 mg/l, from 424 mg/l to 436 mg/l (about 2.8%), would occur based on current estimates of TDS concentrations of the PCP waste and the domestic effluent (see attached calculation). With the Goehring waste discharge at 750 mg/l, the City's goal of limiting the TDS concentration to less than 500 mg/l in the effluent applied to the land disposal system could be achieved with a comfortable margin of safety.

Another concern expressed by the City is that the Regional Board will impose a TDS limit on the effluent discharged to the land disposal system. We have contacted the Regional Board and they have stated that there are currently no plans to impose such a limit on the City of Lodi effluent going to land.

In summary, Goehring is dropping their request that the City accept a high TDS waste stream. Instead, Soehring is prepared to meet the 750 mg/l TDS limit currently contained in the City waste ordinance. We would still like the opportunity to meet with you and the City staff to resolve technical issues associated with the proposed Goehring connection. Goehring's Cease and Desist Order requires that a long-term wastewater alternative be selected by June I, at which time a technical report must be submitted to the Regional Board. Remaining technical issues to be negotiated include determination of the connection fee and O&M charges to be assessed to Goehring for the proposed connection. These and any other outstanding issues should be resolved as soon as possible to allow sufficient time for the City Council to make a decision prior to the June 1 deadline.

RGS/gjm (CM0032-N.5)

Enclosures

xc: Don Dennis, Goehring Meat Inc. Mr. Jack Ronsko, City of Lodi

Mr. Fran Forkas, City of Lodi

Ms. Antonia Vorster, CRWQCB



ATTACHMENT 1

ANTICAL CHAINE PODCONGLIANTS

TO: Goehring Meat Inc. P.O. Box 147

Lodi, CA 95240 Attention: K.D. APR 0 5 1988

Date: April 4, 1988 Report No. 2011 Lab No. 2011

OLTE - SACRAMENTO

page 1 of 2 pages

CONTRACTOR CONTRACTOR CONTRACTOR copy to: George S. Nolte & Associates, 1730 "I" St., Suite 100, Sacramento, CA 95814-3002

Following are the results of analysis of a sample or samples as received from you by this laboratory:

NAME OF MATERIAL

water

Received: 3-8-88

	Goehring Sample Identification: (Sample rec'd 3/8/88)
Carbonate (CO ₃), mg/L (as CaCO ₃)	<10
Bicarbonate (HCO ₃), mg/L (as CaCO ₃)	445
Chloride (Cl), mg/L	900
○ Sulfate (SO ₄), mg/L	38
Total Kjeldahl Nitrogen (N), mg/L	39
Nitrate (NO ₃), mg/l	2.
→ Total Phosphorus (P), mg/	21.1
Calcium (Ca), mg/L	18
Magnesium (Mg), mg/L	25
Iron (Fe), mg/L	0.52
Potassium (K), mg/L	4
Sodium (Na), mg/L	800
⇒ Electrical Conductivity (E.C.), nmhos/cm	3.84
ρH	7.2
<pre> Suspended Solids, mg/L </pre>	52
Volatile Suspended Solids, mg/L	48
<pre><means "less="" pre="" than"<=""></means></pre>	

ANALY HUAL CHEMISTS AND CONSULTANTS

Goehring Meat Inc. Lodi, CA

5-day B.O.D., mg/L

Fixed Dissolved Solids, mg/L*
*Standard Methods for the
examination of water and
wastewater 209B, 209D

Chemical Oxygen Demand, mg/L

<u>Date:</u> April 4, 1988 <u>Report No.</u> 2011 <u>Lab No.</u> 2011

page 2 of 2 pages

Goehring Sample Identification: (Sample rec'd 3/8/88)
1940
560
920

NELSON LABORATORIES

T. L. Harmonds, Laboratory Dir.

ANALYTICAL CHEMISTS AND CONSULTANTS

Parch 29, 1988 Lab No.: 2091-1 APRO 1 1988

Goehring Meat, Inc. Post Office Box 147 Lodi, California 95240 OLTE - SACRAMENTO

Gentlemen:

RE: WATER ANALYSES

Presented below are the results of the analyses performed on your water samples received on March 22, 1988. The-samples have boan described, as received, along with the data.

DATA

	<u>Before</u> "	"After"	Detection Limit
Arsenic, ug/l	ND	ND	50
Lead, ug/l	ND	ND	50
Mercury, ug/1	ND	ND	2
Mercury, ug/1 Nickel, ug/1	ND	ND	100
Silver, ug/l	MU	ND	50
Cyanide, mg/1	В	ND	0.05

ug/1 = ppb mg/1 = ppm

If you have any questions, please call or write.

Very truly yours, FGL ENVIRONMENTAL, INC.

Kristi Robinson, B.S. Environmental Chemist

John Quinn, Ph.D. Environmental Chemist

KR/JQ:mel

cc: George S. Nolte Associates

3948 BUDWEISER COURT, STOCKTON, CA \(^15205\) (209) 931-1266 A DIVISION OF FRUIT GROWERS LABORATORY, INC.

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KECEIVEL MAR 1 6 1988

SALRALIEN -

ANALYTICAL CHEMISTS AND CONSULTANTS

or: Goehring Meat Inc. P.O. Box 147 Lodi, CA 95240 Attention: K.D.

Date: March 11, 1988 Report No. 00661 Lab No. 661

copy to: George S. Nolte & Associates, 1700 "L" Street, Sacramento, CA page 1 of two pages Attention: Rich Stratton

Following are the results of analysis of a sample or samples as received from you by this laboratory: NAME OF MATERIAL

water

2/23/88 Received:

	Goehring Sample Identification: _0079880
Carbonate (\mathcal{O}_3) , mg/L (as $Ca\mathcal{O}_3$)	<10
Bicarbonate (HCO ₃), mg/L (as CaCO ₃)	375
Chloride (Cl), mg/L	680
Sulfate (SO ₄), mg/L Total Kjeldahl Nitrogen (N), mg/L	64
Nitrate (NO ₃), mg/L	
Total Phosphorus (P), mg/L	
Calcium (Ca), mg/L	. 29
Magnesium (Mg), mg/L	
Iron (Fe), mg/L	0.55
Potassium (K), mg/L	27
Sodium (Na), mg/L	590
Electrical Conductivity (E.C.), mmhos/cm	3.00
PH	7.1
Cil & Grease, mg/L	insufficient sample
Suspended Solids, mg/L	270
Volatile Suspended Solids, mg/L	260
	∠means "less than"

3948 BUDWEISER COURT, STOCKTON, CA 95205

(209) 931-1266

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ANALYTICAL CHEMISTS AND CONSULTANTS

Goehring Meat Inc. Lodi, CA

<u>Report NO-</u> 00461 Lab No. 661

page 2 of two pages

	Goehring Sample Identification: 0079880	
*Standard Methods for the examination of water and wastewater 209B, 209D	1540	
5-day B.O.D., mg/L	770	
Chemical Oxygen Demand, mg/L	1420	
Copper (Cu), mg/L	< 0.05	
Zinc (Zn), mg/L	0.28	
Cadmium (Cd), mg/L	< 0.005	
Cyanide (Cn), mg/L	insufficient sample	
Lead (Pb), mg/L	< 0.03	
Nickel (Ni), mg/L	<0.1	
Silver (Ag), mg/L	< 0.03	
Boron, (B), mg/L	0.86	er en signification (en s
Hexavalent Chromium (Cr ⁺⁶), mg/L	0.05	
Arsenic (As), mg/L	< 0.03	
Mercury (Ha) . ma/1	< 0.001	** **
and Alexander and the second s	eans "less than"	

NOTE: insufficient sample for chlorinated hydrocarbons and phenolic compounds.

NELSON LABORATORIES

R. W. Buchwitz

ANALYTICAL CHEMISTS AND CONSULTANTS

TO: Goehring Meat Inc.
P.O. Box 147
Todi, CA 95240
Attention: K.D.

Date: March 10, 1988
Report No. 00629
Lab No. 629

copy to: George S. Nolte & Associates, 1700 % Street, Sacramento, CA

Attention: Rich Straton

Following are the results of analysis of a sample or samples as received from you by this laboratory:

NAME OF MATERIAL

water

Received:

2-19-88

•		Goehring Sample Identification: 0070300 8:30 A.M. 2-19-88	
	Carbonate (∞_3) , mg/L		
	(as CaCO ₃)	<10	
	Bicarbonate (HCO ₃), mg/L (as CaCO ₃)	418	iji. Najr
	Chloride (Cl), mg/L	914	
9	Sulfate (SO ₄), mg/L	3	
	Total Kjeldahl Nitrogen (N), mg/L		
0	Nitrate (NO ₃), mg/L		
	Total Phosphorus (P), mg/L	28	
	Calcium (Ca), mg/L	24	
0	Magnesium (Mg), mg/L	29	
	Iron (Fe), mg/1	0.68	
والمناوش معوالي	Potassium (K), mg/L	31	
0	Sodium (Na), rg/L	850	
	Electrical Conductivity (E.C.), mnhos/cm	3.96	
Clarks Mark	Hq	6.8	
•	Oil & Grease, mg/I.	insufficient sample	
Transport Name	Suspended Solids, mg/L	480	
	Volatile Suspended Solids, mg/L	470	
*	< mesi	ns "less than"	

THE REPRODUCTION OF THIS DOCUMENT CANNOT BE IMPROVED DUE TO THE CONDITION OF THE ORIGINAL

SUL DI DI LINETCED COLLUCE CENSUITANO CO

ANALYTICAL CHEMISTS AND CONSULTANTS

Soehring Meat Inc. Lodi. CA <u>Date:</u> March 10, 1988 <u>Report No.</u> 00629 <u>Lab No.</u> 629

page 2 of two pages

	Goehring Sample Identification: 0070300- 8:30 A.M. 2-19-88
Fixed Dissolved Solids, mg/L* *Standard Methods for the examination of water and wastewater 209B, 209D	1960
5-day B.O.D., mg/L	1170
Themical Oxygen Demand, mg/L	2340
Cr_per (Cu), mg/L	<0.05
Zinc (Zn), mg/L	0.19
-Sadmium (Cd), mg/L	. ∡0.005
Cyanide (Cn), mg/L	insufficient sample
Lead (Pb), mg/L	<0.03
Nickel (Ni), mg/L	
Silver (Ag), mg/L	
Boron, (B), mg/L	0.90
Mexavalent Chromium (Cr ⁺⁶), mg/L	
Arsenic (As), πg/L	< 0.03
Mercury (Hg), mg/L	< 0.001
	means "lass should

< means "less than"</pre>

NOTE: insufficient sample for chlorinated hydrocarbons and phenolic compounds.

R. W. Buchwitz

3948 BUDWEISER COURT, STOCKTON, CA 95205 (209) 931-1266 A DIVISION OF FRUIT GROWERS LABORATORY, INC. NAME OF MATERIAL _____

NELSON LABORATORIES

AGRICULTURAL CHEMISTS AND CONSULTANTS

page 1 of two pages

1-5-88

RECEIVED.

3948 BUDWEISER COURT

-STOCKTON GALIF. 9520	January 2	6 19 88
FEB 0 3 188853 co.7	1700 "L" Stree Sacramento, Ca	
NOLTE - SACRAMENT	Attention: Ri	ch Stratton
	FEB 0 3 1988 py to:	

FOLLOWING ARE THE RESULTS OF ANALYSIS OF A SAMPLE OR SAMPLES AS RECEIVED FROM YOU BY THIS LABORATORY:

water

#A Sample 12/28-12/29 24 hrs. 125340 none 350 874 2	81 Sample 12 Noon - 8 P.M. 12/28 - 0025900 none 190 1631 -	#2 Sample 8 P.M 4 A.M. 0036630 12/28-13/29 none 380	83 Sample 4 A.M. – 12 Noon 33550 none 430 1137
350 874 2	190 1631 ~	380 1216	430 1137
874 2	1631 -	1216	1137
2			and the
	. 2	3	. 3
25			
25	50	37	42
<1	~1	∠1	Z1
18	49	28	34
20	30	31	29
24	28	28	-30
0.41	1.01	0.80	0.8
25	38	33	37
685	1220	950	870
3.60	7.50	4.86	4.7 4.7
	24 0.41 25 685 3.60	24 28 0.41 1.01 25 38 685 1220 3.60 7.50 (**not legible)	24 28 28 0.41 1.01 0.80 25 38 33 685 1220 950 3.60 7.50 4.86

NELSON LABORATORIES

FW Buchust

AGRICULTURAL CHEMISTS AND CONSULTANTS

page 2 of two pages

3948 BUDWEISER COURT

		STOCKTON, CALIF. 95205 Janua	ary 26 19	88
TB _	GOEHRING MEAT INC.	copy to: George S.	Nolte & Associates	
_	P.O. Box 147	//1700 "L" S Sacramento	Street o, California	
	Lodi, CA 95240	Attention	Rich Stratton	
-			- .	

FOLLOWING ARE THE RESULTS OF ANALYSIS OF A SAMPLE OR SAMPLES AS RECEIVED FROM YOU BY THIS LABORATORY:

Nelson Laboratories Sample Nos.	92429-1	92429-2	92429-3	92429-4
Your Sample Identification:	#A Sample 12/28-12/29 24 hrs. 125340	1 Sample 12 Noon - 8 P.M. 12/28 - 0025900	#2 Sample 8 P.M 4 A.M. 0036630	#3 Sample 4 A.M. = 12 Noon 33550
рĦ	6.8	5.8	6.6	6.8
11 & Grease, mg/L	59	65	19	43
Suspended Solids, mg/L	179	200	100	160
Volatile Suspended Solids, mg/L	158	200	100 .	140
Fixed Dissolved Solids. mg/L ¹	2370	3600	2910	275ლ
5-day B.O.D. , mg/L	570	1060	630	600
Chamical Oxygen Demand, mg/L	980	1740	1160	960

NELSON LABORATORIES

BY LW Buch J.

^{*}Standard Methods for the examination of water and wastewater 209B, 209D.

AGRICULTURAL CHEMISTS AND CONSULTANTS

3948 BUDWEISER COURT

		STOCKTON, CALIF. 95205	December 3	19
T10 -	Goehring Meat Inc.			
_	P.O. Box 147	Attention:	KD	
_	Lodi, CA 95240			
	LOWING ARE THE RESULTS OF ANALYSIS OF . ORATORY:	A SAMPLE OR SAMPLE	S AS RECEIVED F	ROM YOU BY THIS
NAM	E OF MATERIAL Waste water		RECEIVED 11	-18-87
Nel	son Laboratories Sample No. 92075	,	pov it	24 HR TEST
		epika, popular sekara († 1948) •	Goehring Meat Sample rec'd l	
	Total Dissolved Solids, mg/L (Grav. @ 180" C)		2040	
	5-day B.O.D., mg/L		530	
	Chemical Oxygen Demand (C.O.D.), mg/	/L	919	
	Sodium (Na), mg/L		620	
	Chloride (C1), mg/L		725	
	Sodium Chloride (NaCl), mg/L*	den en e	1195	0.11%
	Calcium (Ca), mg/L		20	
	Magnesium (Mg), mg/L		15	
	Total Phosphorus (P), mg/L	·	37	**************************************

* assuming all chloride present is in the form of Sodium Chloride.

NELSON LABORATORIES

R W Benchwit:

AT IONADO WAL

PHONE 931 1266 AREA CODE 209

NELSON LABORATORIES

AGRICULTURAL CHEMISTS AND CONSULTANTS

	3948 BUDWEISER	COURT		
	STOCK	TON. CALIF. 95205	December	14 19 <u>a7</u>
Goehring Meat Inc.		Attention:	מא	
P.O. Box 147		ne sene rou.		
Lodi, CA 95240				
FOLLOWING ARE THE RESULTS OF ANA LABORATORY:	LYSIS OF A SAMP	LE OR SAMPLES	AS RECEIVED	FROM YOU BY THIS
NAME OF MATERIAL	waste water		RECEIVED	11-18-87
STATE OF THE STATE			* commercia	
Nelson Laboratories Sample No. 99	2075 - Analys	is authorized	by KD via t	elephone
	OII 127	<i>5</i> /6/.		
		Coobrine b	foat Inc	
		Sample rec	feat Inc. :'d 11-18-87	,
Fixed Dissolved Solid	ds, mg/L	16	40	
	·			
			•	
선생님이 하고 살았다. 그는 그		· ·		
그는 그들은 가족하는 그리다.			63	
- 선생님 사람들이 되었다. 그런				
Standard methods for	the examination	n of water and	l wastewater	209B. 209D.
었으나 하는 이번에 기계를 했다는 것이다. 19 대화기 2호 나 1일 역사 19 대한 10 기계를 하다.				
선물 등 경험이 보면 보다는 것이 되었다. 1200년 - 1200년				
경영 및 경영 등이 되는 경영 그는 경영을 받는 것이다. 기업 등이 경영 및 기업 및 기				
보통, 그리아 (1995) 보통 보호하는 1960 - 1967 - 1967 1968 - 발생통령 (1967) - 1967 - 1967 - 1967 - 1967		Į, i	CEIVE	
	n Den market in de la service	and the second s	and the second s	
			DEC 2 1 1987	
등이 사용하는 것이 있습니다. 2010년 - 1일 - 1		NOLT	E — SACRAMI	NTO

NELSON LABORATORIES
BY LW Buchutz
R. W. Buchwitz

ATTACHMENT 2

DATE	DURATION (days)	RECORDED VOLUME (gallons)	AVERAGE FLOW (gpd)	AVERAGE MONT (gpd)
12/4 - 12/7/87	0	233,930	77,997	
	1	131,840	131,840	
	f	124,370	124,970	
	1	131,000	131,000	
12/11/88	I	126,730	126,730	
12/29/88	1	125,340	125,340	
12/30/88	1	96,100-	3€, 100	
JANUARY				107,774
12/31/8	3	748,650	83,183	
	7	, 826,770	118,110	
	7	656,240	93,749	
	7	501,470	71,633	
	7	435,380	62,197	
	11	843,438	7€,676	
2/19/88	1	70,300	70,300	
	0	124,510	41,503	
	1	73,880	79,880	
	2	156,020	78,010	
	1	73,900	73,900	
erene er Erene erene er	3	151,920	50,640	
FEBRUARY			T Talah Barib upun melah di di dinjerunjan dapa dapa dapa sama menganggan pang sama t	79,228
3/1/88	1	110,030	110,030	
	1	112,330	112,330	
	1	100,740	100,740	
	1	115,110	115,110	
	3	2 14,620	71,540	
	i	121,760	121,760	
	i	116,820	116,820	
	1	105,850	105,850	
	1	113,060	113,060	
	3	219,620	73,207	
	1	124,570	124,570	
	1	130,000	130,000	
	1	112,870	112,870	
	1	123,000	123,000	
	3	214,570	71,523	
		184,660	184,660	
	- i - i - i - i - i - i - i - i - i - i	132,860	132,860	
	\mathbf{i}	102,330	102,330	
	1	93,630	93,630	
	4	335,210	83,803	
	1	150,000	150,000	
		171,260	171,260	
MARCH				103,384
1/1/88		133,000	133,000	
77.17.00				
4/1/88 4/4/88	3 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	256,900	85,633	

SUBJECT Crocking Ment

DATE 4/1/88

DESIGNED BY RUS

Re: Connection to City of Lod:

Estimated Dilution in City Industrial
Waste System:

Average over (year 0.90 × 90,000 ppd = 81,000 gpd (use 85,000 gpd for calculation) Annual Flow 85,000 gpd × 365 = 31 mC

Annual Img-Flow Concisting of City Effect and PCP effluent

: 800 mc (150 PCP 650 ESSIMENT) 430 mg/l

City Effuent TDS = 430 mg/l PCP Effluent TDS = 400 mg/l

Avg TDS Conc. = 150.400 + 650.430 = 424 m/s

Aug. TDS Cons. 2 424-80+ 31-750 = 436mg/l ~/ Colhimy 83;

TDS Increase = 436-424 = 12 m/le

% Increase = 12/424 X100 = 2.8%

MEMORANDUM, City of Lodi, Public Works Department

TO:

City Manager

City Council

FROM:

Public Works Director

DATE:

March 17, 1988

SUBJECT:

Goehring Meat's Request to Cischarge and Mix their Processed

Water with Lodi's Industrial Waste and Treated Domestic Sewage

The attached memorandum from our engineers, Black and Veatch, was sent to Goehring Meat's engineers, No!te and Associates, on March 16, 1988.

Goehring Meat has requested to discharge up to 40 million gallons per year at an average total dissolved solids level of 2,000 mg/l. Total dissolved solids (TDS) is a measurement of salt content. Currently, Lodi's domestic effluent averages about 420 mg/l and our industrial effluent is estimated at 300 mg/l. Based on the TDS limit the Regional Board recently imposed upon the City of Manteca as part of its expansion permit, we can anticipate a similar restriction on TDS of 500 mg/l. Presently, the Nationai Drinking Water Standard for TDS is 500 mg/l. Because north Stockton's water wells are down gradient of Lodi's irrigation areas, we feel it is prudent to establish a limit of 450 mg/l on TDS for future industrial dischargers.

Therefore, it is impossible for todi to accept Goehring Meat's processed wastewater without incurring unacceptable risks.

If you have any questions concerning this letter or desire Black and Veatch to make a formal presentation to you, please contact me.

Jack L. Ronsko

Public Works Director

JLR/ma

Attachment

cc: Water/Wastewater Superintendent

Black and Veatch

Results of review of 2/22/88 memorandum from Nolte & Assoc. re: proposed discharge of Goehring Meats process wastevater to the City of Lodi

B&V Project 14279 March 16, 1988

To: Rich Stratton, Nolte & Associates

From: Ken Jones, Black & Veatch

Goehring Meats has requested permission to discharge its process wastewater to the City of Lodi industrial sewer system. The proposed Goehring discharge exceeds the flow and TDS limits set by the City Sever Ordinance, and has not been completely characterized. The proposal by Goehring requests a waiver of those limits and a permit to discharge to the industrial system based on diluting their high TDS effluent in the industrial influent from Pacific Coast Producers (PCP). On February 25, 1988, Black & Veatch met with City of Lodi staff to review the impact that Goehring's proposal would have on White Slough water pollution control facility operations and Lodi's future discharge permitting and effluent disposal options.

Lodi's industrial wastewater is disposed of by crop irrigation. The City also irrigates to the maximum exient possible with treated domestic effluent during the growing season. In 1986 the City disposed of about 520 million gallons of treated domestic effluent and about 300 million gallons of industrial effluent by irrigation. The TDS concentration of the industrial influent is not known precisely, but based on an average water supply TDS of about 245 mg/l, it is estimated to be at least 300 mg/l. The TDS level in the domestic effluent currently averages about 420 mg/l. The City has been experiencing a gradual rise in this level and expects this trend to continue over the next several years due to increased use of water softeners by City residents. Goehring Meats would like to discharge up to 40 million gallons per year at an average TDS level of 2,000 mg/l. At the current flow and TDS levels, the Goehring Meat's waste would increase the City's estimated effluent TDS loading by 25 percent.

Lodi has filed a permit application for a planned treatment facility expansion with the California Regional Water Quality Control Board. Discussions with Regional Board staff about this expansion and permit indicate that the Board may impose stringent TDS limits on effluent discharged to receiving waters or to groundwater as a condition of approval. The Regional Board has recently indicated its intention to impose a TDS limit on the City of Manteca as a condition of its expansion permit, and has directed Manteca to consider ways to limit TDS in its wastewater.

Results of review of 2/22/88 memo from Nolte & Assocs. Goehring, Lodi

8&V Project **14279** March 16, 1988

In addition to possible discharge limits to be set by the Regional Board, the City of Lodi has concerns about impacts on the regional groundwater supply. The National Drinking Water Standards include a TDS limit of 500 mg/l on groundwater used for drinking water supplies. The general area groundwater flow is south to southeast, based on the latest San Joaquin County groundvater maps and a study by the City of Lodi's Engineering Division. This puts North Stockton's water supply wells down-gradient from Lodi's ponds and irrigation areas. Regardless of the Regional Board's action, it would be prudent for the City to limit irrigation water TDS levels to less than 500 mg/l to avoid future liabilities. With this in mind, Lodi intends to impose a limit of 450 mg/l TDS on their industrial dischargers in the future in order to achieve a 500 mg/l limit with a reasonable margin of safety.

The Goehring dilution proposal assumes that TDS levels and 1985 flows would be consistent for the fiture. In 1987, however, the PCP discharge into the industrial sewer was reduced to about 200 million gallons. PCP has indicated that they expect their discharge to drop again in 1988 to near 150 million gallons and remain at that level. In addition, City tests have indicated that domestic effluent TDS levels have been gradually increasing. Considering the reduced PCP flows, higher domestic TDS levels, and reasonably conservative industrial influent TDS assumptions, accepting the proposed Goehring wastewater discharge would result in irrigation water TDS levels above 500 mg/l.

In summary, the City is faced with **an unc**ertain regulatory future, reduced flows of lower TDS industrial influent, and expected increases in domestic influent TDS levels. The incomplete characterization of the existing industrial influent and proposed Goehring wastewater discharge, pstential for stringent Regional Board discharge limits, and regional groundwater limitations make it impossible for **the C**₁ ty to accept Goehring Heat's process wastewater without incurring an unacceptable risk. Sufficient margin of safety does not exist to **allow** consideration of Goehring's proposal.

adg

cc:

Mr. Jack L. Ronsko, Public Works Director

Mr. Fran Forkas, Wtr./Wstwtr. Suprintendent

Mr. Max Burchett, Whitley, Burchett & Assoc.

Ms. Antonia Vorster, Sr. Engineer,

Central Valley Regn'l Wtr. Quality Control Board

NO.13

PAGE

- Seria Bisking a come

MEMORANDUM

MEMO TO: Ken Zones, Greg Lindstadt, Black and Veatch

DATE: 2/22/88

FROM: Ron Crites, Rich Stratton, Nolte & Associates

FILE: 2353-88-00

SUBJECT: Response to Comments Regarding Impacts of

PAGE: 1 of 05

the Goehring Process Wastewater on the City

of Lodi Industrial WWTP

Presented herein is our response to the specific concerns and comments raised in your February 15, 1983 memorandum. We would like the opportunity to meet with you and the City staff to discuss the items presented below. As you are aware, Goehring's Cease and Desist Order requires that a commitment be made to at least 2 alternatives by April 1. Any remaining technical issues need to be resolved as soon as possible in order to meet the April I deadline.

1. Characteristics of Goehring's Process Wastewater

A Palmer-Bowlus flume and composite sampler have been in operation at the Goehring plant since December, 1987. A summary of representative process wastewater characteristics based on sampling to date is shown in Table 1. We will provide you with additional flow and wastewater characteristics data as soon as it becomes available.

TABLE 1 PROCESS WASTEWATER CHARACTERISTICS

	^	
Constituent	Concentration,	mg/l
Bicarbonate .	j 350	
Chlorf, de	874	
Sulfate	2	
TKN Amalia	,25	
Nitrate	₹1	A 17
Total P	28	
Calcium	20	
Magnesium Iron	n' 4	
Potassium	25	
Sodium	653	
s E.C. Signification of the state of the second	3, 6	
phalipada in the care of the second of the s	6.8	
011 and Grease	59	
Suspended Solids	1/9	A
Volatile Suspended Solids Total Dissolved Solids (fixed)	2000	
BODs	550	
COD	945	
	4-3-44	17.36



Results of analysis of wastewater for the specific constituents listed in the City Ordinance will be available in approximately 2 weeks. Our response to your concerns with specific constituents follows.

Ihreshold Odor. Color, and Turbidity: The high values for these constituents indicated in the i986 lab analysis report is misleading because these parameters were evaluated in the context of potable water criteria. When compared to industrial wastewater, the Goehring process wastewater is very typical. Odor has not been a problem with the Goehring operation. Small floating aerators have been used in the ponds. Should odor ever become a problem, the flexibility exists to provide additional pretreatment through aeration in the storage pond.

The meaning of the statement "Color and Turbidity are bothersome" is unclear. In the context of potable water: these constituents would be bothersome. However, virtually all industrial or municipal wastewaters contain color and turbidity. After dilutior with other wastewater prior to land application, these constituents are not harmful.

Potential Pathogens: The Goehring process was tewater does not contain human wastes or pathogens which would be of concern in a land application system. The plant processes high quality bacon, ham and sausage products under strict Federal Meat Inspection supervision. Neither the product nor the process was tewater contains pathogenic materials. Based on a preliminary review of the Goehring process was tewater, the Regional Board does not see a problem with applying the waste to land by combining it with either secondary effluent or other industrial wastes.

Oil and Grease: The oil and grease concentration in the process wastewater was measured at 53 mg/l in a 24-hour composite. The city ordinance limits the concentration of oil and grease of animal cr vegetable origin in industrial discharges to less than 300 mg/l. Goehring neat will have no difficulty in meeting this requirement.

Ion balance of the Waste Stream: The ion balance of the December, 1986 sample is 25.8 positive ions and 26.7 negative. The difference could be due to lab error or silicates present in the water. The difference between the reported TDS and the sum of the ions present is due to the organics present in the wastewater. The TDS test is performed by evaporating a sample at 180°C and measuring all the residue that remains including any dissolved organic material. This fact is substantiated by the fixed solids test performed on the December, 1987 sample in which the TDS was measured at 2040 mg/l and the fixed solids at 1640 mg/l, a difference of nearly 400 mg/l.

Zinc Limit: Zinc is not used in the meat processing operations at Goehring Meat, Continued sampling for zinc will be performed in future composite samples submitted for lab analysis. Since the 1986



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NO.13

sample was **a** grab sample, it possible that the zinc measured was **a** one time occurrence or another possibility is a lab error.

Regional Board: The Regional Board has not expressed concerns about the groundwater quality in the land application system. They have, however, requested that the City install a monitoring system to detect any problems due to harmful constituents leaking from the storage ponds. The Regional Board recognizes, the positive effect of providing a flushing fraction during irrigation to regenerate the soll.

<u>City Ordinance</u>: The current ordinance requires that potential discharges in excess of 50,000 gpd and/or with a TOS concentration in excess of 750 mg/l must apply for a Waste Discharge Permit. If the TDS limit is reduced from 750 to 500 mg/l, Goehring would still be required to apply for a permit. In our previous memo we were able to show that treating the Goehring process wastewater in the City industrial waste system will not have a detrimerital effect on that system. Therefore, Goehring requests that the City walve their policy in this situation as they have for PCP, which exceeds 50,000 gpd, and allow the Goehring process wastewater to be treated on a contract basis.

2. Characterization of Existing Industrial Influent

The TDS concentration In the industrial influent flows is estimated to be less than or equal to the secondary effluent sent to the land disposal system. Generally, fruit and vegetable cannery operations have high 60D and low nutrient and salinity levels. Preliminary indications are that sufficient dilution to obtain TDS levels less than 500 mg/l with a factor of safety is possible. It is recommended that the major industrial dischargers be required to measure TDS levels in their waste streams on a regular basis. Once more information is available, the proposed dilution calculations will be revised appropriately

3. Storage/Dilution/Irrigation Analysis

The preliminary water balance calculation is based on the 1987 irrigation year in which 300 Mgal of industrial flow and 522 Mgal of secondary effluent were applied to the land application system. This loading rate corresponds to 3.85 feet per loading. In the water balance contained in the 2/3/88 memo, the total of 3.85 feet per year was distributed on a monthly basis using crop evapotranspiration data contained in DWR Bulletin No. 113-3, "Vegetative Water Use in California". Revised water balance calculations based on an average year (3.75 ft per year) and the 1 in 10 year wet year are attached. In a 1 in 10 wet year, the amount of water applied to the land would be reduced to about 3.5 ft per year, however the reduction in irrigation volume would be offset by additional rainfall which would have a beneficial effect on the soil,



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Based on the wet year water balance, the amount of storage to be provided on the Goehring site will be about 15.3 Mgal. The sizing and design of the ponds will be subject to review by the Regional Board. Since the flow from Goehring will have to pass through the new storage pond, the storage pond will provide a buffer in the event the pretreatment facilities are out of service. One day flow from the plant would represent less than 0.8% of the storage capacity of the pond(s). The proposed storage pond(s) would provide a more than sufficient buffer should there be a temporary failure of the pretreatment system.!

The minimum dilution assumption of 10:1 is based on an estimated TDS level in the industrial system of 350 mg/l during the winter months. The actual TDS level is almost certainly less than 400 mg/l dye to groundwater infiltration into the line. Other flows that would tend to increase the dilution of process wastewater stored in the City ponds is secondary effluent diverted from the domestic WWTP and rainfall. In the months of November through March, the total normal rainfall is 13 inches. Over 60 acres of ponds, this rainfall totals approximately 21 Mgal or about 4 Mgal per month. Based on the above, reducing the process wastewater flow to only 0.5 Mgal per month during the winter months provides a reasonable factor of safety against causing a TDS problem in the storage ponds.

4. Additional Costs Associated with Accepting Goehring Wastewaters

A revised cost estimate for the connection-to the City is shown in Table 2. The estimated costs for the additional items 1 sted in your memo are included. The total estimated cost far the alternative of connecting to the City of Ladi is in the range of \$470,000 to \$788,000. The estimated annual operating costs associated with this alternative are approximately \$30,000 (\$2,500 per month), however we have not yet (received information on 0&M costs from the City.

Since the land to be purchased for the process was tewater is a nondepreciating income producing asset, Goehring would be willing to purchase the land and lease it to the City at no cost. Alternatively, Goehring could enter into an agreement with the City providing for reimbursement of the fair market value of the land at such time Goehring disconnects from the system. The income produced from farming the land should be used to offset the operation and maintenance costs involved with handling the Goehring process wastewater.



TABLE 2 SUPPARY OF ESTIMATED COSTS

Item	Quantity	Cost Range, \$
Onsite pH Monitoring Facility	1 ls	5,000 - 7,000
Pump Station and Force Main	4,500 ft	100,000 - 120,000
Sludge Removal Equipment	1 Is	8,000 - 12,000
		2,000 - 4,000
Buy in Cost of Conveyance F	1 7s	30,000 - 50,000
Aeration Equipment	1 1s	0 - 20,000
TOTAL ESTIMATED COSTS (Range)		470,000 - 838,000

/gjm (CM0024-N.4)



MATER BALANCE FOR PROCESS MASTEMATER SYDRAGE PONOS MUDRAGE -YEAR

номин	DAYS	PROCESS FLOW RATE HGO		CROP EY RECIPAT TH. (1)	PRECTP. IN. [2]			BODINNG FLOW TO TRR. SYST HG	DILUTION RAYLO XIL (5)	MET FLOM TO STOR, PONOS- NG (6)	REQUIRED 8YOR, VOL. MG
JAH	31	0,11	3.41	0,90	3.40	A. In 1770-19. 14.A. 18.10	5.0 (4)	0.50	10,0	3,10	9,18
FEB	2ਖ	0.11	3.08	1.70	2.78	4	5.0 [4]		10.0	2.70	11,68
KWR	31	0.11	3.41	3,20	2.56	0,75	14.0	1.40	10.0	1,94	13,62
APR	30	0.11	3,30	4,50	1.28	3.78	70.6	2, 95	23.9	0.00	13.02
MAY	31	0.11	3.41	6.50	0.66	6.85	129.0	4.92	26.0	-2.15	11.67
JUN	30	0.11	3.30	7.50	0.13	8,65	161.5	6.21	26.0	-3.71	7.96
JU.	31	0.11	3,41	7.80	0.03	9.12	170,3	6.55	26.0	-3,98	3.90
AUG	31	0.11	3,41	6,60	0.03	7.71	144.0	5,54	26.0	-2.84	1.14
SEP	30	0.11	3.30	4.80	0.28	5.30	99.0	3.81	26.0	-1.00	0.14
OCT	31	0.11	3,41	3.30	0.88	2.84	53.0	3,29	16.1	-0.14	0.00
NOV	30	0.11	3.30	1.50	1.85		5.0 (4)	0.50	10.0	2.84	2.84
DEC	31	0.11	3.41	0.70	3.03		5.0 [4]	0.50	10.0	3.16	6.00
	365		**	49.60	16,91	45.00	860	36.7			13.82 (MAX)

Crop ET data from DAR Bulletin 113-3.

Precipitation data for mean rainfall from DNR "California Rainfall Summary". Total area to be irrigated = 655 + 33 = 688 acres. Flushing fraction = 17 %.

During winter months, combined industrial, rainfall, and secondary effluent flow of at least 5-10 Mgal per month is diverted into the ponds instead of to irrigation.

During winter months, a min. 10:1 dilution requirement is assumed. During irrigation months, a min. dilution of approx. 20:1 is used.

Net flow to pond includes nut rainfall or evaporation from an assumed pond area of 4 acres-

(MON)02.22.'88 18111

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	STURAGE	•
	LANSTELM YER	Clash
	PROCESS	Year. Re.
DORING HEAT INC.	WATER BALANCE FOR PROCESS UNSTEUNTER STORAGE, POR	LET YEAR (1 In 10 Year, Rainfall)
7		-

	PROCESS INSTERMIER	MYER .	0000	9000119	MET CROP	HET CROP ET	COCHANG PLON	MUTIUM RATIO	STUR. PONDS	STOR. YOU.
CHATA DAYS		3	IN. (1)	IX. (23)	ž.	Œ		X:1 (5)	MG [6]	OH.
		2.41	0.00	4. PB		5.0 (4)		10.0	3.34	9.57
3 8		; ç		8		20.0		10.01	2.83	12,40
	: : : :	3 .	3.5	2,67		5.0 (4		10.0	2.36	15.36
	: ; • (; 1	ć.	S		19.4	0.0	15,36
	: : > :	3:	3 5	8	3	121.7		22.0	-2.06	13,30
	:: :	÷ 6	3 5	2 0	; ; ;	160.3		82.0	 8	9.6
	1 ;	3	3 8	3	} <u>-</u>	170.0		ม	4.23	5.17
	7.	*	3 5	3 3	5	143.7		22.0	.5.05	2.12
	:	3	8 8	\$ 6	3 -	y		X	.1.	9.1
	=	8	3 8	2 2	9 00	1		10.7	8.7	8.0
	::°		3	9 :	6.5			10.0	2.33	2.82
ጽ <i>፣</i>	:.·	3	9 6	3 4		5.0 [4]	0.50	10.0	3,31	6.2
		2.4	2.0	3						
38.5		Ç	49.00	7.73	42.57	82	37.4	1. 1 %		15.36 (XAX)

fall from DWR "California Rainfall Susmary". 588 acres. Flucking fraction # 17 %. 1, rainfall, and secondary effluent flow of at least 5-10 Mpal per south is diverted

During winter months, a min. 10:1 dilution requirement is assumed. During irrigation months, a min. dilution of approx. 20:1 is used. Net flow to pond includes net rainfall or evaporation from an assumed pond area of 4 acres.

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HOLTE AND AGROCIATES

Comments on Your Memorandum of February 3, 1988

B&V Project 14279 February 15, 1988

To: Rich Stratton, Nolte and Associates

Fron: Ken Jones, Slack & Veatch

After further review of your 2/3/88 memo and discussions with the City of Lodi, we have the following comments regarding impacts of the Goehring process vastewater on the City's industrial waste system.

1. Characteristics of Goehring's Process Wastewater

We have insufficient information on general and specific characteristics of the process wastewater to be confident that it can be accepted without impact. We are concerned that there may very well be harmful effects, i.e., buildup of grease in ditches, ponds, and land application site; possible cdors; etc. The following concerns are raised:

- The threshold odor, color, and turbidity are very high. What is the source of the odor and how will it affect the irrigation operation? Color and turbidity are bothersome.
- Because of the potential pathogens and blood type materials, will the State Health Department and Regional Board approve of putting this type of material directly on land without treatment?
- Grease and oil are not reported. We do not believe the DAF unit is 100 percent effective. Currently, Lodi has little or no grease in their industrial system. What assurance does the City have that Goehring can continually meet the oil and grease requirements of the City's existing ordinance?

BOD and suspended solids in the process wastewater are also not reported.

- When we add the ions from your report, we show 21.4 positive ions and 26.7 negative ions; they should balance. What compounds are not being reported? Similarly, adding Mg/L of minerals reported gives 2016.8 while TDS is reported as 2.205. What compounds (188 Mg/L) are not reported?
- The zinc limit in the City Code is exceeded. The zinc impact is a limiting factor to Lodi's land disposal plan. The increased deposit of zinc will therefore decrease the life expectancy of their land facility.

Comments on Your Memorandum of February 3, 1988

B&V Project 14279 February 15, 1988

- Has it been confirmed with the Regional Board that they have no problem with your sentence, "The potential for salt buildup is greatly reduced because the groundwater underlying the site is discharged into the delta, preventing salt accumulation in the soil"?
- Lodi's current ordinance will require revision due to the anticipated change in their discharge permit which will establish a TDS linit of 500 mg/l. Lodi's present policy on issuing permits is to limit the discharge to the values outlined in their ordinance. Therefore, pretreatment may be required to reduce Goehring's anticipated 2,000 mg/l to 500 mg/l while maintaining the same estimated flow.
- 2. Characterization of the Existing Industrial Influent

There is not adequate data on the TDS characteristics of the existing industrial influent flows, specifically the average TDS level and degree of seasonal fluctuation in the TDS level. Until this information is obtained, the appropriate dilution of Goehring wastewater required to keep the combined TDS below 500, with a factor of safety, cannot really by calculated.

3. Storage/Dilution/Irrigation Analysis

The 40 MG per year process wastewater flow discussed in the memo is somewhat higher than the 110,000 gal per day estimated in your 1/19/88 letter to the City. The City currently irrigates 655 acres with approximately 800 MG, or about 3.75 acre-feet per acre per year. To maintain this irrigation rate with an additional 40 HG would require an additional 33 acres, not 30.

The wastewater dilution and storage capacity calculations appear to Include several unsupparted assumptions. The storage of effluent on Goehring property should be based on a worst-case scenario, not or an average basis:

The actual TDS level in the existing influent is unknown, and the minimum monthly flow is not necessarily 5 MG. Flows of 29 and 4.4 MG were shown on the 1986 record attached to the 2/3/88 memo. Assuming an industrial influent of 4.4 MG with a TDS of 400, dilution of Goehring wastewater would have to be more than 30:1 to keep the combined TDS below the 500 mg/l limit by an acceptable factor of safety, In addition, the precipitation and crop evapotranspiration rates used in the water balance are not defined as maximinum, minimum, or average. A worst case rate, i.e., wet year, should be used,

Comments on Your Memorandum of February 3, 1988

3

B&V Project 14279 February 15, 1988

Should the City decide to accept a storage/dilution scheme if concerns about other impacts can be eliminated, a water balance performed with the above considerations will result in significantly greater storage capacity requirements than the 11.5 MG identified in the memo.

It is also felt that Goehring Meat should be required to provide additional storage for possible failure of their pretreatment facilities. Presently, if PCP cannot meet their pretreatment requirements, Lodi has the ability to control their inflow because it's Lodi's water system. With Goehring Neat, they do not have that control option.

4. Additional Costs Associated with Accepting Goehring Wastewaters

It is felt that the following items should be included in the estimated costs if these costs are going to be evaluated against other alternatives:

- Additional storage requirements at Goehring Meat site (as discessed in comment 3 above).
- Onsite monitoring facilities -- Monitoring facility to include monitoring of flow, automatic sampling equipment, and continual monitoring of pH.

It is critical that the pH be maintained in Lodi's industrial waste outfall line since it is approximately 50 years old and is nonreinforced concrete pipe with buttered joints.

 Cost of force main between Goehring Meat site and City industrial waste sewer.

The State of California may have a charge for installation of force main on the Mokelumne River bridge and may require jacking under Highway 99.

- Presently, during the winter months the aeration equipment is not in operation. Accepting Goehring Meat's flow would require continuous operation of the aeration equipment. These additional O&M and power costs would have to be included.
- Any additional staffing or operational costs associated with monitoring and coordinating discharges to achieve acceptable dilution should be considered.
- Participation in sludge removal equipment for ponds—It is estimated that additional equipment costing \$40,000 to \$50,000 will be required; Goehring's share would be approximately \$10,000.

BLACK & VEA; a

MEMORANDUM

Comments on Your Memorandum of February 3, 1988

B&V Project 14279 February 15, 1988

• Possible charge for use of public right-of-way--Presently, the City loes not allow private lines in the public right-of-way, If they were to allow their right-of-way to be used in this manner, they would probably charge for its use as is now being done by most public agencies in California.

As noted above, there remain many unresolved concerns which will have a major impact on the City of Lodi's ability to accept the Goehring process wastewater. Black & Veatch will be happy to discuss these concerns with you further, and to review your proposed approach to resolving them.

GLL:mit

DATE: February 3, 1988

MEMO TO: Mr. Don Dennis, Chief Operations Officer, Godring Meat Inc.

FROM: Rich Stratton, Nolte and Associates

SUBJPCT: Summary of Meeting with alack and Veatch Regarding Connection to the City of Lodi Industrial Waste System

A meeting was held on Wednesday January 27 between myself and Ken Jones and Greg Lindstat of Black and Veatch in Black and Veatch's Pleasant Hill office. The purpose of the meeting was to discuss the potential impacts of the Goehring process wastewater on the City of Lodi industrial waste system and the facilities required to mitigate these impacts.

CITY OF LODI WASTE DISCHARGE REGULATIONS

Our initial discussion pertained to the following items in the City's wastewater ordinance which apply to the Goehring process wastewater:

1. Pretreatment - The City ordinance requires that industrial. wastes receive pretreatment which at a minimum must consist of screening.

Goehring's pretreatment system consists of Hycor Roto-Screen (2 ft dia by 4 ft length) and a dissolved air flotation unit (20 ft dia by 12 ft depth) for removal of oil and grease. This pretreatment system is in compliance with the City pretreatment requirements.

2. Toxicants - The City ordinance limits the average daily concentration of toxics entering the sewer discharge.

The Goehring wastewater was sampled and analyzed for most of the specific toxicants listed in the ordinance (Attachment 1) and is in compliance with these limits. The next 24-hour composite sample sent to the lab will be analyzed for all the constituents in the City ordinance.

3. Limitations on Wastewater Strength - The City ordinance requires that discharges in excess of 50,000 gpd and/or a TDS Concentration in excess of 750 mg/l must obtain a Waste Discharge Permit that specifically permits such waste discharge characteristics.

The Goehring process wastewater exceeds both of these limits. Goehring will apply for a permit as soon as an application is released by the City.

A. Sanitary District <u>Boundaries</u> - The City does not allow entities located outside of the City limits to connect to the sewer system. Although the city received Clean Water Grant funds for portions of the domestic WWTP and the land used for irrigation, the City is not required to serve customers outside the City limit because their wastewater system is not a regional system.

Goehring proposes that the process wastewater be treated by the City industrial waste system on a contract basis with the approval of the City council.

IMPACTS ON THE CITY OF LODI INDUSTRIAL WASTE SYSTEM

The Goehring process wastewater is estimated to have the following specific impacts on the industrial waste system, based on a review of the system by Ken Jones and Greg Lindstat and input from City staff:

- I, <u>Irriaation Rating of Reclaimed Water</u> The existing City industrial waste system has been operating for over 15 years without restriction due to good quality water and excellent soils [Black and Veatch Report January, 1988]. The potential for salt buildup is greatly reduced because the groundwater underlying the site is discharged into the delta, preventing salt accumulation in the Black and Veatch concluded in their evaluation of high salinity brining waste on the City of Lodi facility, that a minor increase in salinity level would not change the "overall irrication quality rating of the effluent" applied to the land. ~In our discussions in the meeting, it was agreed that with proper blending of the Goehring waste with the combined domestic and industrial waste effluent, there would be no harmful effect on the industrial waste system. The area of concern, however, is the problem with ensuring proper blending of the wastes. Goehring's waste stream is generated at a nearly constant rate year round whereas the domestic and industrial flows are generated mainly in the late Summer when irrigation demand is the greatest, To overcome this problem, storage of the Goehring waste will be required during the non-irrigation season.
- 2. Land for Irrigation The 40 MG (120 ac-ft) annual process wastewater flow from the Goehring plant would require approximately 30 acres of land, based on an annual irrigation rate of 4 ac-ft per ac per year. The City currently utilizes all of the total acreage (650 ac) available to it for irrigation with both industrial waste and effluent from the domestic WWTP. Addition of the Goehring process wastewater would reduce the volume of secondary effluent which could be applied to the land. It would be fair, therefore, for Goehring to compensate the City for an additional 30 acres of land if the process wastewater is allowed to be discharged into the City system.
- 3. Storage Capacity The industrial waste system has a total storage capacity of 90 MG in approximately 60 acres of unlined ponds located in the northeast portion of the plant site along Interstate 5. ponds are utilized to store both industrial wastes and domestic secondary effluent during the non-irrigation season. The requirement for storing secondary effluent has increased in recent years due to the more stringent requirements placed on the City's waste discharge, The ponds are used to store effluent: during periods of time when the plant is unable to meet discharge requirements. The Goehring process wastewater would need to be stored during the winter non-irrigation season. A potential problem with storing the high TDS wastewater in the winter is the lack of dilution the wastewater would receive. Since the industrial waste ponds are unlined, the potential for groundwater contamination exists from percolation of the high TDS water into the groundwater. The City would prefer that Goehring store the process wastewater In ponds on their own property and releasing the wastewater during irrigation season when high dilution **is** possible.

Based on historical plant flow records (Attachment 2), a minimum of 5 MG per month enters the industrial system during the winter months. In addition, effluent from the domestic WWTP is diverted into the ponds whenever there are plant upsets and waste discharge requirements cannot be met. These combined flows would provide sufficient dilution of a portion of the Goehring process flow to a TDS level below 500 mg/1, preventing any problems with contamination of the groundwater. To achieve a TDS ievel less than 500 mg/1, a minimum dilution ratio of 10:1 will be required. Hence, about 0.5 MG per month (2.0 MG total) of Goehring process waste rould be accepted during the winter months without impact on the ponds. An advantage of storing the Goehring waste in the City ponds is that the City staff would have better control over ensuring proper blending of the stored water with the PCP wastewater and secondary effluent pumped to the land irrigation system. The winter storage capacity required at the Goehring plant site would be 11.5 MG, based on a water balance calculation (Attachment 3).

4. Miscellaneous Items - Other items that may be impacted by the Goehring wastewater flow include the industrial waste sewer and the yard piping within the plant site. Goehring would be expected to pay for their fair share of the conveyance facilities required for transporting their waste into and through the plant.

Aeration equipment may be required while the wastewater is stored in the industrial ponds. However, based on the large size of the ponds (60 acres) and the small volume of wastewater to be stored in the winter, it is likely that supplemental aeration will not be required. During the irrigation season, the wastewater can be diverted directly to the land irrigation system without further treatment. The maximum aeration capacity required would be about 35 horsepower. Goehring would be required to cover the cost for any aeration equipment considered necessary.

ESTINATED COSTS

The feasibility of connecting to the City industrial waste system will derend on the cost of providing the facilities necessary to mitigate the impacts describe above. A preliminary estimate of costs is presented below. This estimate is still very rough, the estimated range of the total cost is between \$330,000 and \$570,000.

ITEM	QTY	UNIT	OST	RANGE,	\$
land for Irrigation	30	ac	100,000	- 200,0	00
(onstruction of Lined Ltorage Pond on Gentling Property	1	ls	200,000	- 300,00	00
By in Cost of Com eyance Facilities	I	ls	30,000	- 50,0	00
Aeration Equipment	1	ls	0	20,0	00
TOTAL (range			330,000	- 570,00	00

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California Water ध्वाप्रकृताम्बर्ध

P. O. BOX 4249
1430 CARPENTER LANE — BUITE G
MODESTO, CA 95352
PHONE (209) 527-4050

RUSH / (silver)

Purveyor Goehring Meats ATTN: Greg

Street P.O. Box 99

City Lodi, CA Zip

Sample I, D. waste water

Collected By: Pete Espinosa

Lab I. D. P-37200
Purchase Order #

HIII/10. Franchige of

Date Collected: 11-28-86

	General Mineral	Mg/l Present	State Allowable	Inorganics	Mg/l Present		ate owable
†9 <i>6</i>	Calcium	63.6	No Std.	bra mi ;	< .01	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	0.05
	Copper	< .1	1.0	Barium	**:5	ng a sanggan panggan p Panggan panggan pangga	: 1: 0
	Iron	2.4	0.3	Cadmium	< .005		0.01
	Magnesium	27.9	No Std.	Chromium	< .01		0.05
	Manganese	.032	0.05	Lead	< .01		0.05
01	YBAS	< .1	0.5	Hercury	< .001		0,002.
10.1	Sodium	459.0	No Std.	Selenium	< .005		0,01
	Zinc	6 . 6	5.0	Silver	< .005	5	0.05
	Carbonate	NIL	No Std.	Nitrate as NO3	1.0		45 as NO3
	Bicarbonate	552	No Std.	Fluoride	2.1		1.0
	Rydroxide Alkalinity	NIL	No Std.				
•	Total Hardness as CaCo3	274	No Std.	General Physica		thits Present	State Allowable
	Total Dissolved Solids	2,205	1000	Threshold Odor		> 200	3
	Sulfate	21.8	500	Color		> 50	15
•	Chloride	609.4	500	Turbidity		100	5
	Eq	6.7	No Std.				
	Specific Conductance (in micromhos per cm)	2,940	1600				

Date Received 11-28-86			AN	
Date Started 11-28-86	0 6 06	By:	lagila	lase

FORM 3



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CITY OF

PUBLIC WORKS DEPA

Industrial Flows @ LODI JDE

Vial + Pacific Coast Campers
ewater Flows
Rules 36687
Tours 100 House

	-						ور و داند و	
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	9	37.4	72.2	3 2	9.6	1.0		
	8	101.4	11(.5	2	8.3	0.4		
	7	86.6	19,5		5.5	0.3		- वे हैं -
	6	7.3	9.9	•				
	5 4	6.0	9.1	12/83	16.8	0.5		
	4	26.9	13.9	//	9.2	0.2		•
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	8.	. 104.1	84.4	2	14.2	0.7		
Ì	7	80.1	. 17.4		16.0	0.2		
	C	36.7	b.8					
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	4	44.7	13.8		11.3	0.2		
	3	29.3	0.3		22.4	22.1		
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	and the second	the control of the co	and the second s					and the state of t

GOEHRING NEAT INC. HATER BALANCE FOR PROCESS WASTEWATER STORAGE PONDS 1/28/88

HONTH	PROCESS WASTE FLOW RATE DAYS (HGD)		P EY REOMNT US FLUSHING IN.	PRECIP. IN.		ROP ET## FLUSHING MG		NET FLOW TO STOR. POROS MG	REQUIRED STOR. VOL. HG
JAN FEB MAR APR MAY JUN JUL AUG SEP DCT NOV	31 0.11 32 0.11 31 0.11 30 0.11 30 0.11 31 0.11 31 0.11 31 0.11 31 0.11 30 0.11 31 0.11 30 0.11	3.41 3.08 3.41 3.30 3.41 3.30 3.41 3.30 3.41 3.30 3.41	1.05 1.99 3.74 5.27 7.61 8.78 9.13 7.72 5.62 3.86 1.76 0.82	3.45 2.51 2.11 1.53 0.42 0.13 0.07 0.07 0.26 0.72 2.05 2.95	1.63 3.74 7.19 8.65 9.06 7.65 5.36 3,14	5.00 5.00 30.16 60.94 132.62 159.57 167.16 141.24 90.86 57.98 5.00 5.00	0.50 * 0.50 * 3.02 * 3.45 5.27 6.34 6.65 5.62 3.93 3.87 * 0.50 *	2.91 2.50 0.37 -0.15 +1.86 -3.04 -3.24 -2.21 -0.63 -0.46 2.80 2.91	8.62 11.20 11.39 11.45 9.58 6.54 3.30 1.10 0.47 -0.46 2.00 5.71
DEC	365	40.15	57.33	16.27	46.40	876,53	40.14	0.01	11.45 (XAK)

^{*} A minimum 10:1 dilution requirement is assumed.

ee During winter months, a total industrial flow 5 MG per month is diverted into the ponds instead of to irrigation.

Pitter

JAN 20 lete



January 19, 1988 2353-87-01

Mr. Fran iorkas City of Lodi, City Hall 221 West Pine Street Call Box 3006 Lodi, CA 95241-1910

SUBJECT: IMPACT OF DISCHARGING GOEHRING MEAT'S PROCESS WASTEWATER TO LODE INDUSTRIAL WASTE SYSTEM

Based on more up to date data on the Goehring Meat Inc. process wastewater, we have assessed the impact of discharging the process wastewater to the industrial wastewater system operated by the City of Lodi. The process wastewater estimated flow rate and wastewater characteristics are as follows (see attachment).

Flow Range: 80,000 to 135,000 gal/day Average Flows: 110,000 gal/day

<u>Constituent</u>	Concentration, mq/L			
Sodium	653			
Calcium	20 -			
Magnesium	20			
TKŇ	25			
Sulfate	2			
Chloride	725			
TDS	2,000			

Other characteristics of the wastewater are a fairly neutral pH of 6.7 and a BOD of approximately 700 mg/L. Efforts are continuing to further reduce the TDS, sodium and chloride concentrations. It should be noted, however, that a 20% decrease in the concentrations of these constituents has been achieved since May 1986. Existing pretreatment facilities at the Goehring plant include fine screening and dissolved air flotation.

The City of Lodi operates an industrial wastewater collection and treatment system that serves Valley Industries and Pacific Coast Producers. According to Black and Veatch, engineers for the City of Lodi, the annual industrial flow is 306 million gal/yr. This wastewater is applied to approximately 650 acres of crop land. The site is adjacent to the City's municipal treatment

NOLTE and ASSOCIATES

3

Engineers / Planners / Surveyors

1730 | Street, Sacramento, CA 95814 Tel: (916) 446-5020 FAX No. (916) 446-0118

To: Mr. Fran Forkas January 19, 1985

plant and accepts secondary effluent. from that system during portions of the irrigation season. In 1987, 522 mg of effluent was diverted to the industrial treatment system to be utilized for irrigation. Crops grown include field corn, pasture, and alfalfa. Soils are predominantly Hanford sandy loam.

The increases in concentration of critical chemical constituents are presented in-Table 1, As indicated in Table I, these increases will not cause significant impacts on the soil or the groundwater at the irrigation site.

TABLE 1

Constituent	Current Concentration ^a	Expected Increase mg/L	Resultant Concentration mg/L	Impact
Sodium Cal cium Magnes i um	75.0 55.0 8.0	28 [2] 1	103.0 53.0 9.0	Minimal Minimal Positive
SAR . Chloride TDS	2.5 80.0 450.0	31 75	3.44 111.0 525.0	None None Minimal increase Teaching fraction by 5%

a. Based on 1981 report is sued by SWRCB.

The sodium increase causes a sli ht increase in the sodium adsorption ratio (SAR). The resultant SAR of 3.44 will not cause permeability problems in the soil [Ref. Design and Operation of Farm Irrigation Systems, ASAE, 1980]. The TDS increase will Partially offset the effects of the increased SAR. The resultant TDS will not adversely affect soil, crops or groundwater. The positive impacts of winter rainfall and dilution with municipal effluent should also be considered.

The neutral pH of the Coehring was ewater will add alkalinity to the industrial wastewater which will help offset the fruit acids discharged by Pacific Coast Producers. This alkalinity will ..elp protect the integrity of the industrial wastewater sewer.



At a BOD concentration of 700 mg/L, the Goehring waste stream would result in a daily BOD loading of 642 lb/day requiring approximately 35 hp for aeration of the wastewater to prevent odors. Odors have not been a probfein in the existing ponds at the Goehring plant.

We look forward to your speedy review **and** approval of the concept of including Goehring wastewater in the Lodi industrial wastewater system.

Very truly yours,

NOLTE AND ASSOCIATES

Richard Stratton Project Engineer

Richard Stre

/ace (CL0436-M)

xc: Don Dennis, Goehring Meat Inc.
David Brent, CRWQC8



EPORT NO

NELSON LABORATORIES

AGRICULTURAL CHEMISTS AND CONSULTANTS

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3943	RL.	DWE	ISE	a c	OU	RT

STOCKTON, CALIF. 95295 December 14

TO Goehring Meat Inc.

Attention: KD

P.O. Box 147

Lodi, CA 95240

FULLDWING ARE THE RESULTS OF ANALYSIS OF A SAMPLE OR SAMPLES AS RECEIVED FROM YOU BY THIS LABORATORY:

vaste water

RECEIVED-11-18-87----

Nelson Laboratories Sample No. 92075 - Analysis at thorized by KD via telephone on 12/9/87.

Sample rec'd 11-18-87

Fixed Dissolved Solids, mg/L

1640

Standard methods for the examination of water and wastewater 209B. 209D.

DEC 21 1987

NOLTE - SACRAMENTO

NELSON LABORATORIES

BY LW Buchut

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NELSON LABORATORIES

AGRICULTURAL CHEMISTS AND CONSULTANTS

3948 BUDWEISER COURT

		STOCKTON. CALIF. 95205	December 3 9 87
TO _	Goehring Meat Inc. P.O. Box 147	Attention:	KD
_	Lodi. CA 95240	_	
	LOWING ARE THE RESULTS OF ANALYSIS OF A	SAMPLE OR SAMPLE	S AS RECEIVED FROM YOU BY THIS
NAM	IE OF MATERIAL		RECEIVED 11-18-87
Nel	son Laboratories Sample No. 92 075		NOV 11 24 HR TES
		• .	Goehring Meat Ínc. Sample ræd 11-18-87
	Total Dissolved Solids, mg/L (Grav. @ 180°C)		2040
	5-day B.O.D., mg/L		530
,	Chemical Oxygen Demand (C.O.D.), mg/I	,	•910
	Sodium (Na), mg/L		620
	Chloride (Cl), mg/L		725
	Sodium Chloride (NaCl), mg/L*		1195 0. 11 %
	Calcium (Ca), mg/L		20
	Magnesium (Mg), mg/L		15
	Total Phosphorus (P), mg/L	3	37

NELSON LABORATORIES

L 2 4R. W. Buchwitz

Out 190000 90L

^{*} assuming all chloride present is in the form of Sodium Chloride.

SECONDICTOR MAN GOVE

CACIFORNIA REGIONAL WATER QUALITY CONTROL BOARD-CENTRAL VALLEY REGION 3443 ROLITIER ROAD SACRAMENTO, CA 95827-3098

21 December 1987

Mr. Michael Brinton Director of Public Works City of Manteca 1001 W. Center Street Manteca, CA 95336

REQUEST FOR DISCHARGE LIMITS FOR YEAR ROUND DISCHARGE, CITY OF MANTECAL SAN JOAOUIN COUNTY

I have reviewed the last letter we sent to you on 22 July 1986, and your response dated 3 September 1987 pertaining to discharge limitations on future increases in discharge flow from your wastewater treatment plant. We have considered your request to have the same discharge limitations that we have imposed on the City of Tracy and Stockton.

Tracy's treatment plant does not discharge to the San Joaquin River, but to Old River, which provides water for the state and federal water projects. The water in Old River is diverted from the San Joaquin River just below your discharge Therefore, your effluent, as well as Tracy's, must be of high quatity in order to protect downgradient beneficial uses. We will review Tracy's permit when the City expands its' facility using the same considerations.

The permits for the City of Stockton and Lodi are good examples of discharge requirements that the Board will consider imposing on the City of Manteca. Sockton's requirements read in part as:

Effluent Limitations:

The discharge of effluent in excess of the following limits is prohibited:

Constituents BOD Total Suspended	Units	Monthly Average	Weekly Average	30-Day Median	Daily Maximum
	mg/l mg/l	30 30	45 45		50 50
Matter	•		-		

During the period 1 August through 31 October or when dissolved oxygen levels are less than 5.0 mg/l in the San Joaquin River downstream or upstream of the discharge, the EOD and Total Suspended Matter effluent limitations are as follows:

<u>Constituents</u>	Units	Monthly Average	 ekly rage	30-Day Median	Daily Maximum
BOD Total Suspended Matter	mg/1 mg/1	10 10	 20 10		30 30

3. During the period 1 August through 31 October and when San Joaquin River flow past station R-1 exceeds 3,000 cfs, the BOD and Total Suspended Matter effluent limitations are as follows:

Constituents	Units	Monthly Average	Weekly Average	30-Day Median	Daily Maximum
BOD	mg/ 1	20	30		50
Total Suspended Matter	mg/l	30	45		50

FOR your information we are also proposing to revise Lodi's requirements for its new plant expansion to be similar to Stockton's requirements since its effluent is disadharged into Dredger Cut which eventually discharges into the San Joaquin River.

The expansion of Manteca's wastewater treatment plant should be able to produce a 10/10 mg/l BQD. Total Suspended Matter (TSM) in its effluent to meet summer discharge requirements. The City should use the Vernalis gaging station on the San Joaquin River to take advantage of the less stringent summer requirements.

We are also considering proposing a Total Dissolved Solids (TDS) requirement on your discharge when we revise your NPDES permit. In establishing an effluent limit for TDS we will consider the level of effort and cost effectiveness to control sources; domestic supply water TDS; the IDS concentration and dilution capacity of the receiving water; and the Basin Plan Standards fur TDS in receiving waters in the Delta. The City should consider methods to limit TDS concentration in its wastewater.

Please call me at (916) 361-5673, if you have any questions.

STEPHEN S. BOLL, P.E.

Area Engineer

SSB:ej

cc: Mr. Glen Birdzell, City of Stockton, Stockton

Mr. John Baker, City of Lodi, Lodi

Mr. James Gossett, James M. Montgomery Engineers, Inc., Walnut Creek